



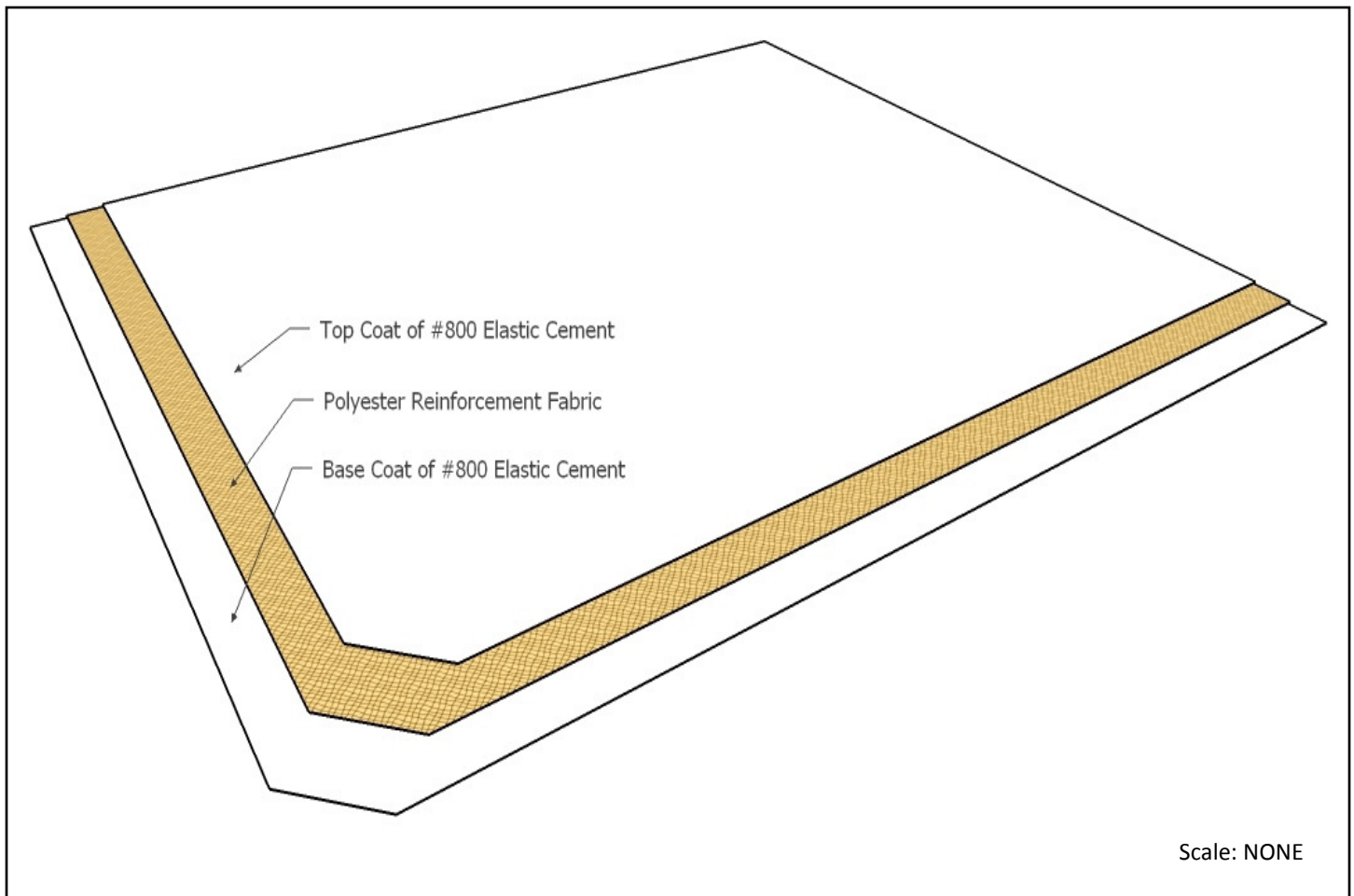
Architectural Isometric Details

**Details are intended for conceptual purposes only.*

Table of Contents

| Detail Description | Detail Number | Issue Date |
|---|---------------|------------|
| <u>Detailing Procedures</u> | | |
| "Three Course" Detail Application | DP-3CRS-1 | 12/29/2014 |
| "Five Course" Detail Application | DP-5CRS-1 | 12/29/2014 |
| | | |
| <u>System Details</u> | | |
| Roof Drain-Clamping Ring | SD-D1 | 12/29/2014 |
| Scupper Detail | SD-D3 | 12/29/2014 |
| T-Top Vent Flashing | SD-TT1 | 12/29/2014 |
| Roof Jack Flashing | SD-P1 | 12/29/2014 |
| Multiple Pipe Enclosure | SD-P2 | 12/29/2014 |
| Pitch Pan Detail | SD-PP1 | 12/29/2014 |
| Equipment Sleepers-New/Removable | SD-SUP1 | 12/29/2014 |
| Equipment Sleepers-Immovable | SD-SUP2 | 12/29/2014 |
| Wood Block Supports | SD-SUP3 | 12/29/2014 |
| System Termination @ Wall | SD-BCF1 | 12/29/2014 |
| System Termination-Term Bar | SD-TB1 | 12/29/2014 |
| System Base Flashing | SD-SBF1 | 12/29/2014 |
| Roof Edge-Drip Edge | SD-RE1 | 12/29/2014 |
| Roof Edge-No Metal Flashings | SD-RE2 | 12/29/2014 |
| Roof Edge-Gravel Stop | SD-RE3 | 12/29/2014 |
| | | |
| <u>System Membranes</u> | | |
| 1 Ply Polyester Reinforced System Membrane | SM-1P-XE | 12/29/2014 |
| 2 Ply Polyester Reinforced System Membrane | SM-2P-XE | 12/29/2014 |
| 2 Ply Reinforced System Membrane-Gravel | SMGR-2P-22-XE | 12/29/2014 |
| 1 Ply Reinforced Acrylic Embedded System Membrane | SMAA-1P-6XE | 12/29/2014 |
| 2 Ply Reinforced Acrylic Embedded System Membrane | SMEA-2P-6XE | 12/29/2014 |
| 2 Ply Reinforced Dens Deck System Membrane | SMAA-2P-8XE | 12/29/2014 |
| 3 Ply Reinforced Acrylic Embedded System Membrane | SMEA-3P-6XE | 12/29/2014 |
| Single "Glas-sheild" System Membrane | SM-12-3 | 12/29/2014 |
| 1 Ply Reinforced "Glas-Sheild System Membrane | SM-1P-16-3 | 12/29/2014 |
| | | |
| <u>Roof Maintenance/Equipment Installation Details</u> | | |
| Roof Drain with Clamping Ring Maintenance | RM-D1 | 12/29/2014 |
| Drain Sump Maintenance | RM-DS1 | 12/29/2014 |
| Scupper Maintenance | RM-S1 | 12/29/2014 |
| T-Top Vent Flashing Maintenance | RM-TT1 | 12/29/2014 |
| Roof Jack Flashing Maintenance | RM-P1 | 12/29/2014 |
| Counter Flashing Maintenance | RM-BCF1 | 12/29/2014 |

**Details are intended for conceptual purposes only.*



NOTES:

1. Be sure that the substrates are clean and free of loose or flaking materials prior to application.
2. Apply the first application of #800 with a brush or trowel extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric into the wet material ensuring that the fabric is free of all air pockets and wrinkles.
4. Apply the second application of #800 making sure that the polyester is evenly covered and that the edges of the detail are properly feathered.
5. Do not apply #800 in a thickness greater than 3/16" (both coats) as this may cause improper curing. If thicker applications are required, allow to cure and apply additional coat.
6. Best results are achieved if #800 is coated with ElastaHyde following a full cure.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

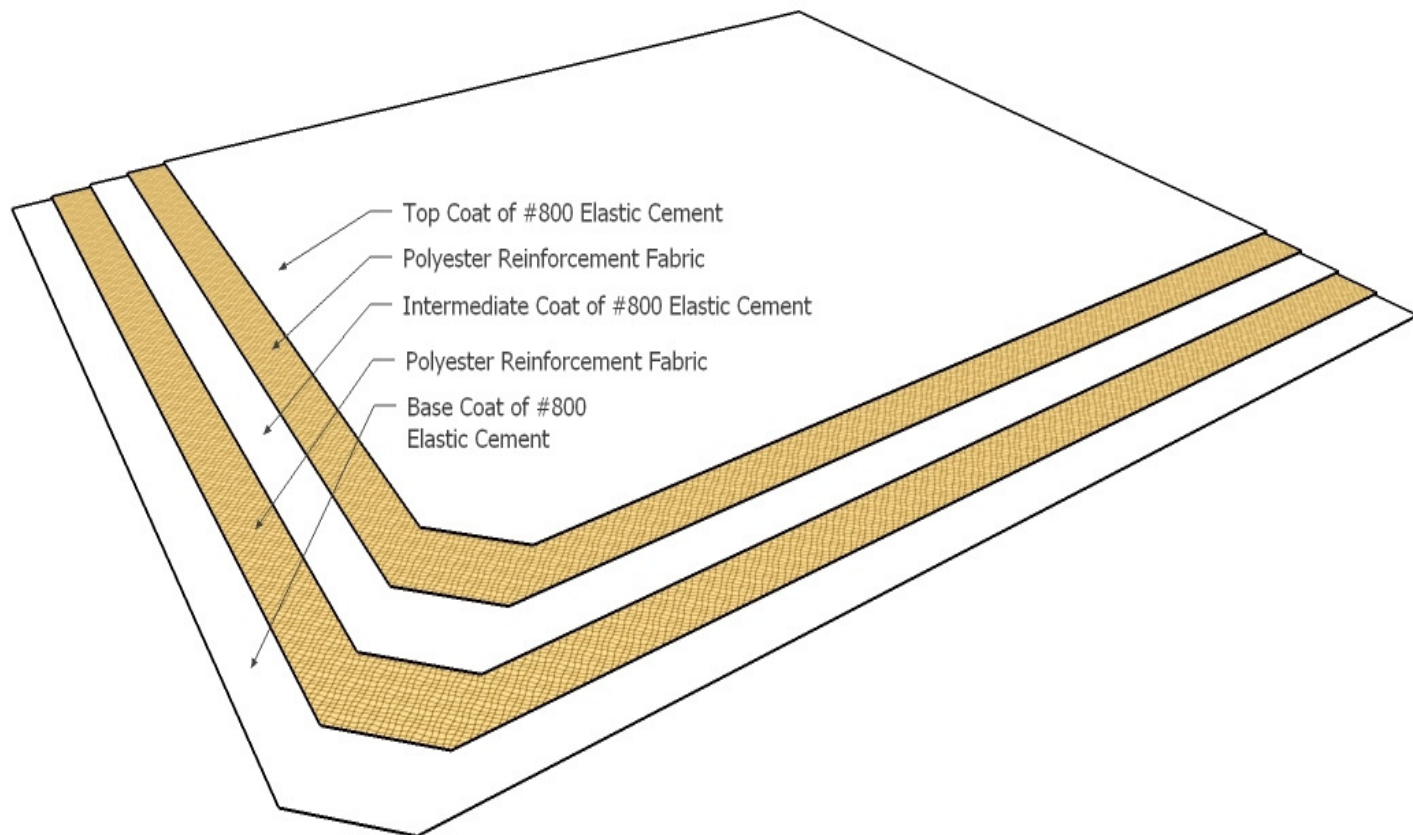
3-Course Detail Application

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

DP-3CRS-1



Scale: NONE

NOTES:

1. Be sure that the substrates are clean and free of loose or flaking materials prior to application.
2. Apply the first application of #800 with a brush or trowel extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric into the wet material ensuring that the fabric is free of all air pockets and wrinkles.
4. Apply the second application of #800 making sure that the polyester is evenly covered and that the edges of the detail are properly feathered.
5. Once cured, repeat steps 2-4 as described above.
6. Do not apply #800 in a thickness greater than 3/16" (both coats) as this may cause improper curing. If thicker applications are required, allow to cure and apply additional coat.
7. Best results are achieved if #800 is coated with ElastaHyde following full cure.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

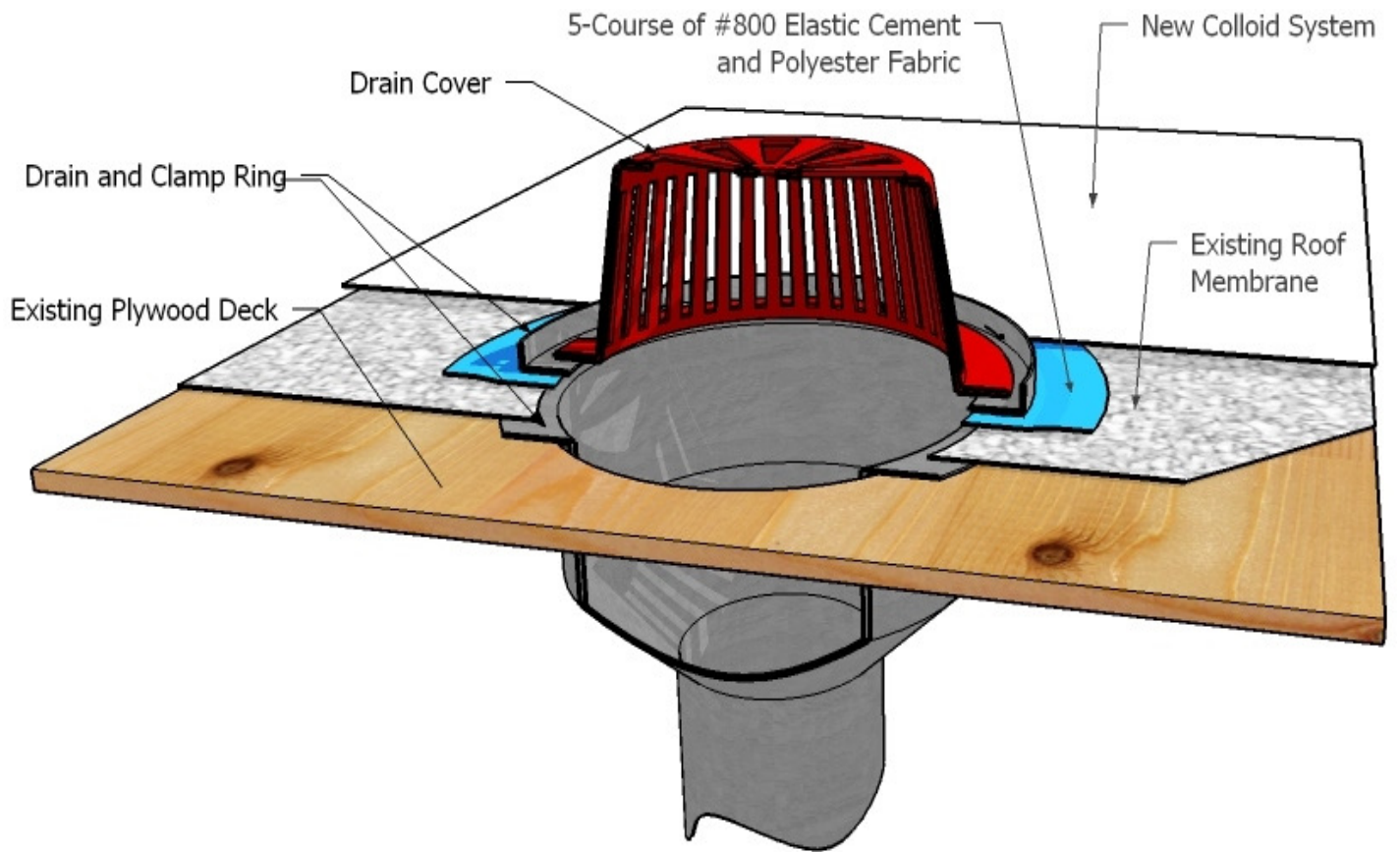
5-Course Detail Application

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

DP-5CRS-1



Scale: NONE

NOTES:

1. Remove the existing drain cover and clamping ring from the drain assembly.
2. Clean the drain assembly of debris and dirt and remove any loose or flaking existing material. Wire brushing may be necessary to remove any rust that may be present. Should there be rust present, priming with #900R MTL + Rust Primer is recommended.
3. Once the area has been properly prepared and primed, detail the drain with #800 and polyester membrane per detail DP-5CRS.
4. When detailing be sure to extend material into the drain assembly and extend a minimum of 6" onto the existing membrane or beyond drain sump.
5. Pay close attention to the clamping prongs on the flange making sure that they are honored and not excessively coated with materials. Doing so will ensure simple reattachment of the drain ring and cover once detailing is complete.
6. Best results are achieved if #800 is coated with ElastaHyde following full cure.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

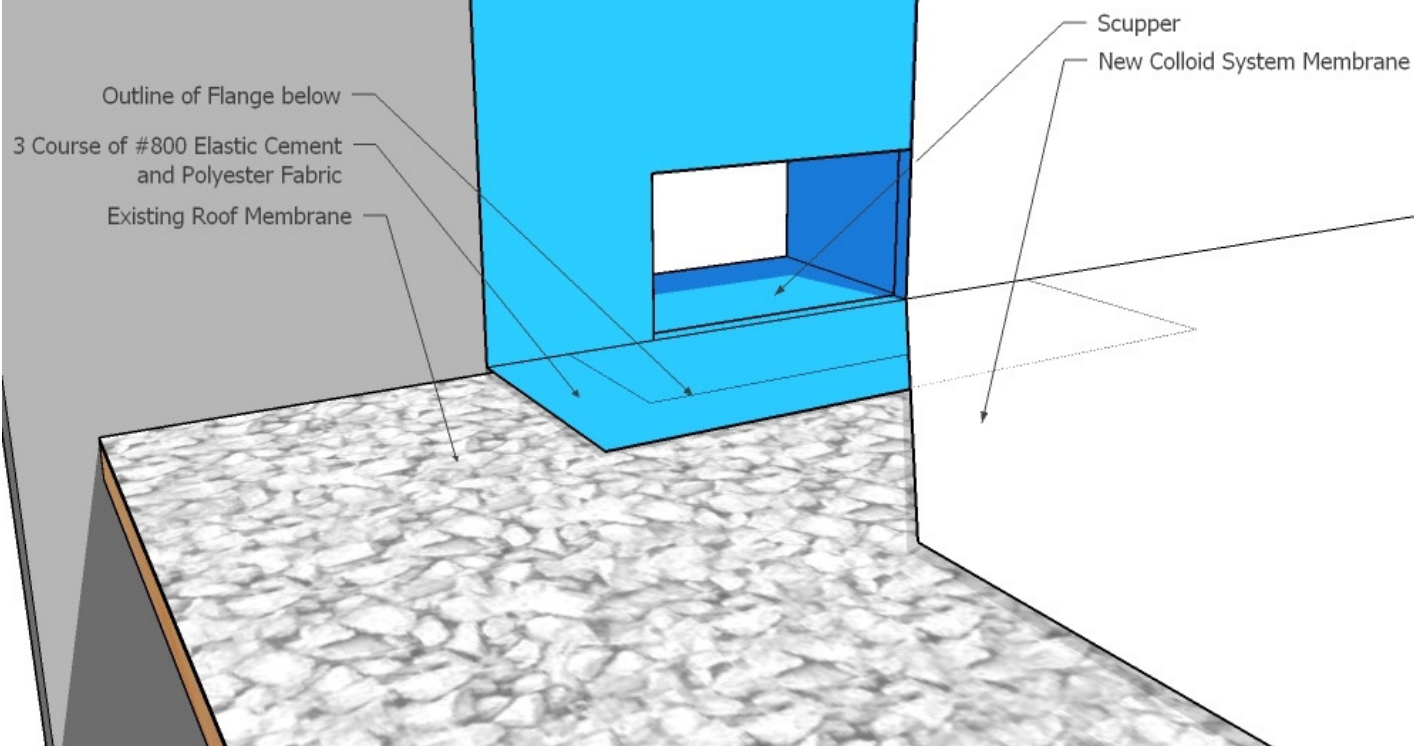
Roof Drain-Clamping Ring

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-D1



Scale: NONE

NOTES:

1. Clean the scupper assembly of debris and dirt and remove any loose or flaking existing material. Wire brushing may be necessary to remove any rust that may be present. Should there be rust present, priming with #900R MTL + Rust Primer is recommended.
2. Once the area has been properly prepared and primed, detail the scupper with #800 and polyester membrane per detail DP-5CRS.
3. When detailing be sure to extend material into the scupper assembly and extend a minimum of 6" onto the existing membrane.
4. Best results are achieved if #800 is coated with ElastaHyde following full cure.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

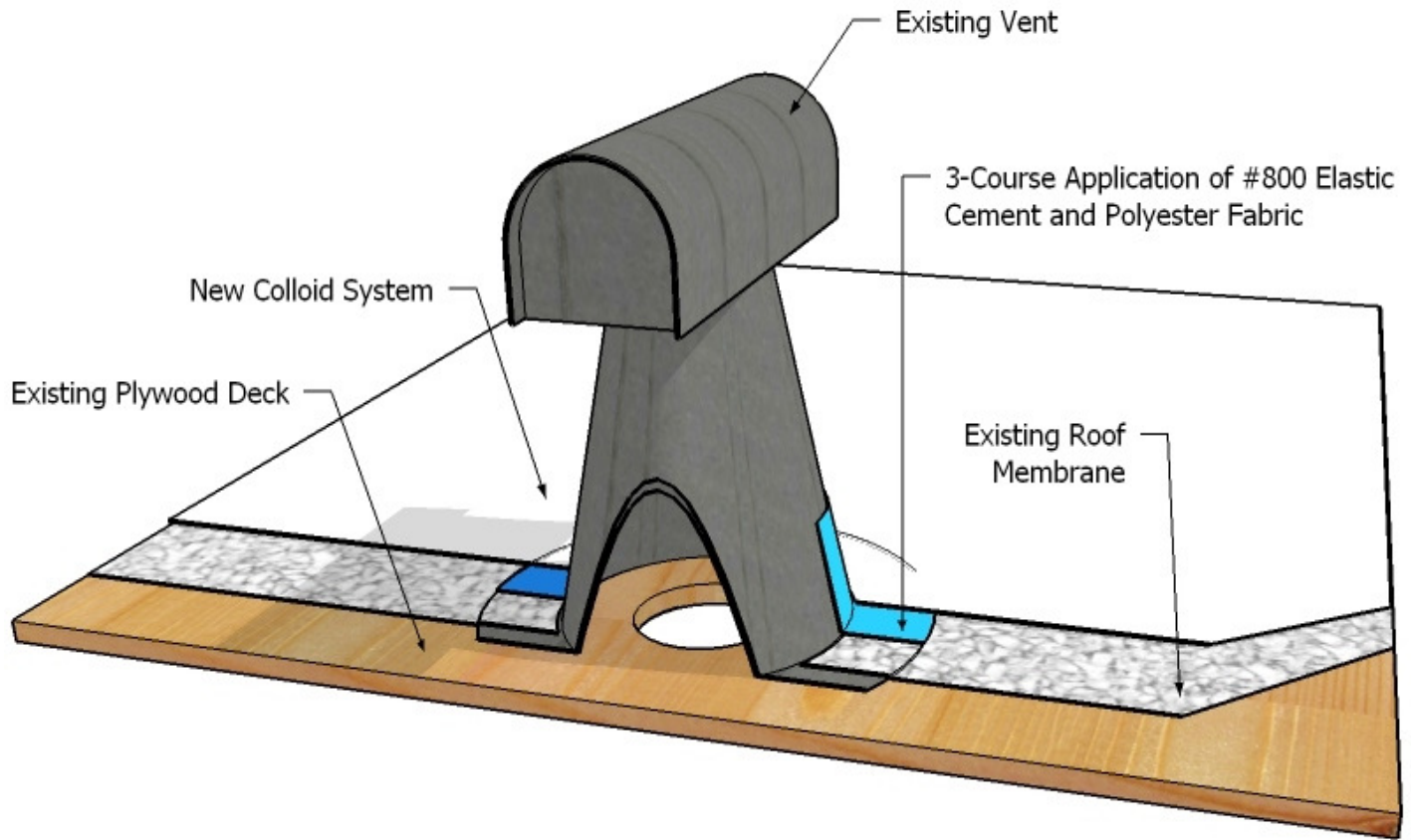
Scupper

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-D3



Scale: NONE

NOTES:

1. Once the membrane system has been installed the penetration detailing may be applied.
2. Remove any loose or flaking materials from the penetration assembly and ensure that there is no residual oils present on the new membrane.
3. Once the area has been properly prepared and primed where necessary, detail the vent flashing with #800 and polyester membrane per detail DP-3CRS.
4. When detailing be sure to extend material onto the vent flange and extend a minimum of 6" onto the new membrane.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

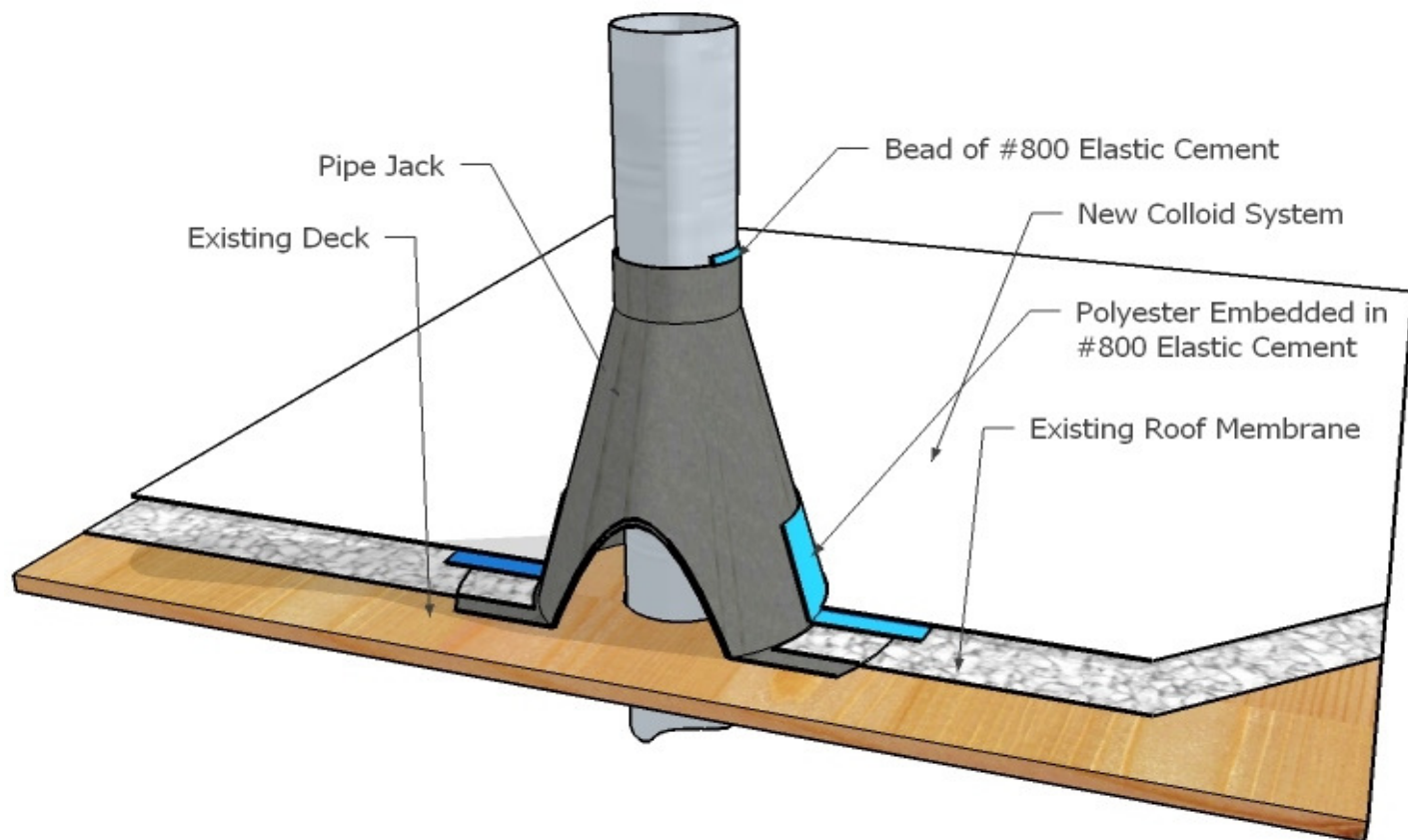
T-Top Vent Flashing

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-TT1



Scale: NONE

NOTES:

1. Once the membrane system has been installed the penetration detailing may be applied.
2. Remove any loose or flaking materials from the penetration assembly and ensure that there is no residual oils present on the new membrane.
3. Once the area has been properly prepared and primed where necessary, detail the drain with #800 and polyester membrane per detail DP-3CRS.
4. When detailing be sure to extend material onto the penetration flange and extend a minimum of 6" onto the existing membrane.
5. Apply a bead of #800 to seal the joint where the pipe extends out from the jack.
6. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

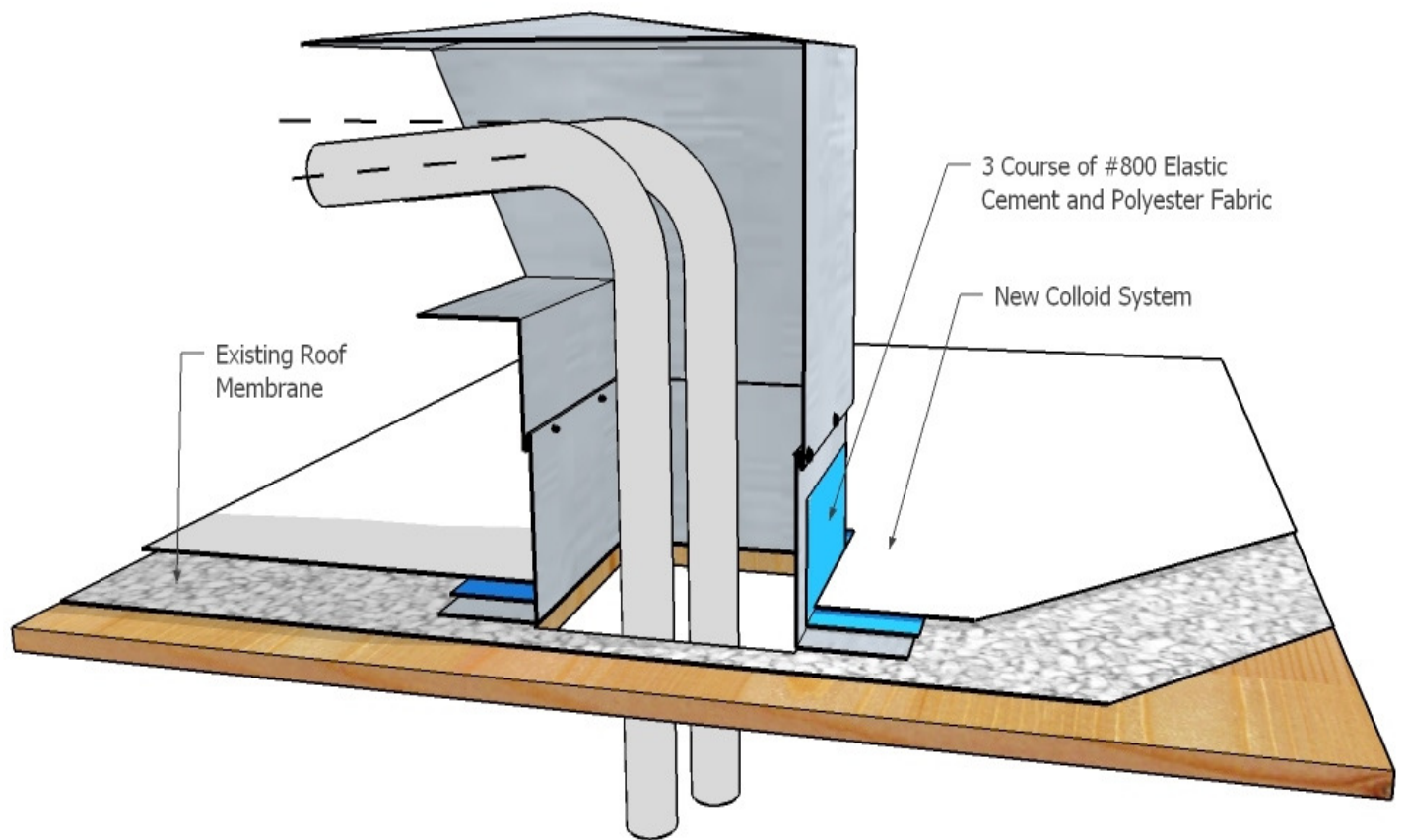
Roof Jack Flashing

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-P1



Scale: NONE

NOTES:

1. Once the membrane system has been installed the penetration detailing may be applied.
2. Remove any loose or flaking materials from the penetration assembly and ensure that there is no residual oils present on the new membrane.
3. Once the area has been properly prepared and primed where necessary, detail the pipe enclosure with #800 and polyester membrane per detail DP-3CRS.
4. When detailing be sure to extend material onto the vent flange and extend a minimum of 6" onto the new membrane.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

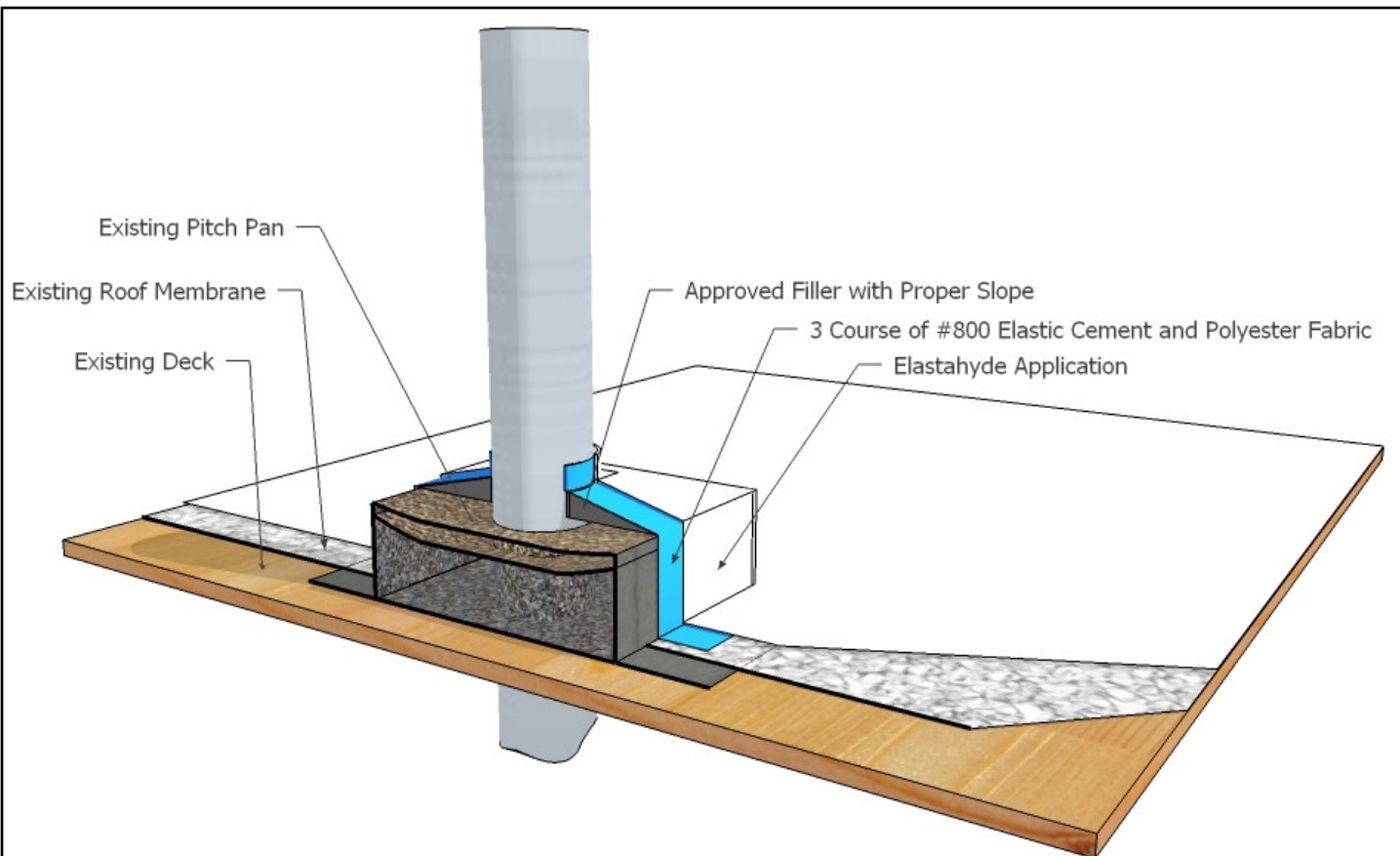
Multiple Pipe Enclosure

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-P2



Scale: NONE

NOTES:

1. Once the membrane system has been installed the penetration detailing may be applied.
2. Remove any loose or flaking materials from the pitch pan assembly and ensure that there is no residual oils present on the new membrane.
3. Fill any voids in the pitch pan with a non-shrinking grout or other approved filler. Form a slight cone from the penetration to the outside pan edge to properly shed water.
4. Once the area has been properly prepared and primed where necessary, detail the drain with #800 and polyester membrane per detail DP-3CRS.
5. When detailing be sure to extend material onto the penetration flange and extend a minimum of 6" onto the existing membrane.
6. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

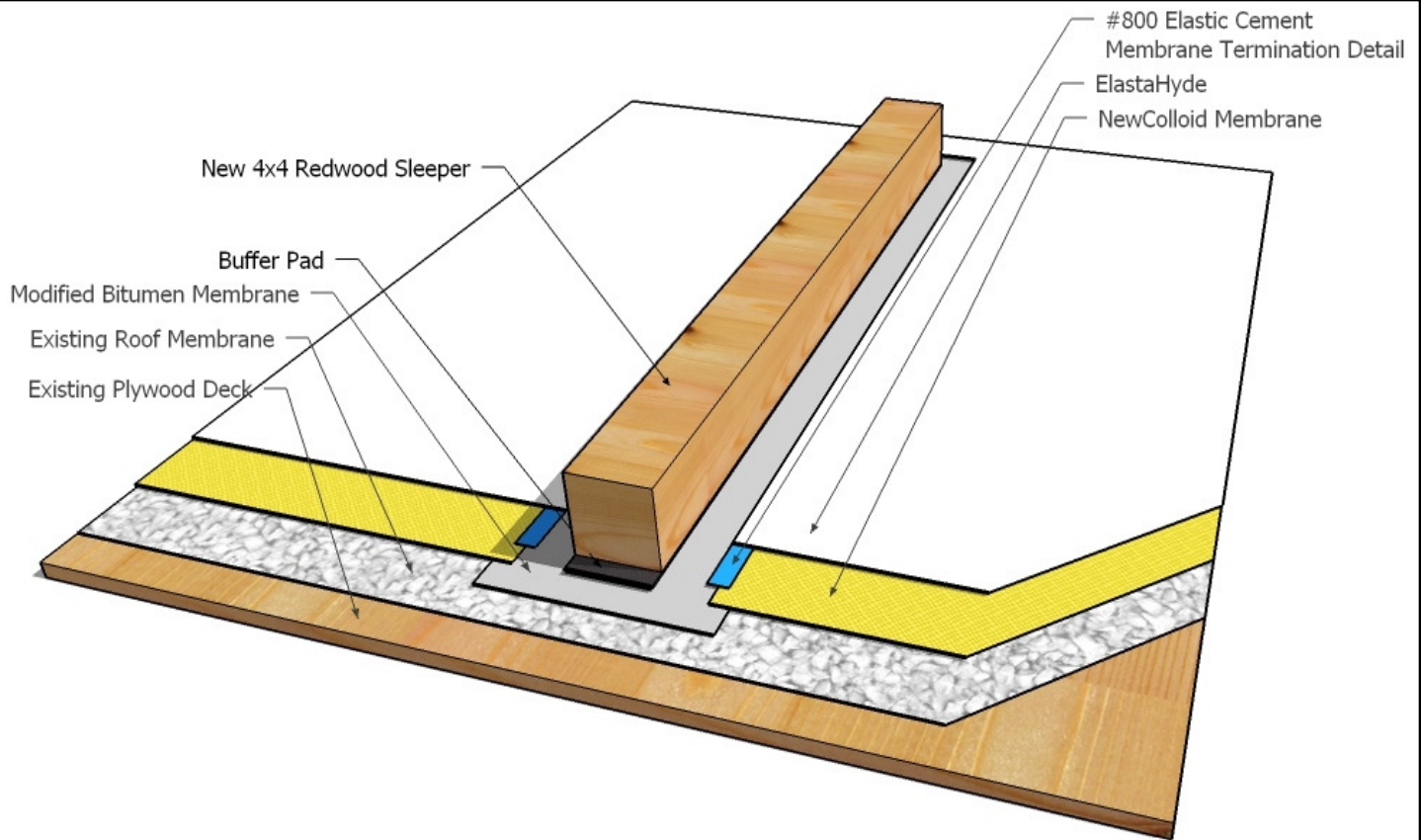
Pitch Pan Detail

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-PP1



Scale: NONE

NOTES:

1. Prior to the installation of the new Western Colloid Membrane replace any rotted or deteriorating equipment sleepers.
2. Cut new modified bitumen membrane to size ensuring that the membrane extends a minimum of 6" on either side of the new sleeper foot print.
3. Install the new Western Colloid membrane in the field of the roof and extend onto the new modified bitumen membrane slip sheet.
4. Terminate the new membrane with an application of #800 centered over the transition and extending a minimum of 1" to either side.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

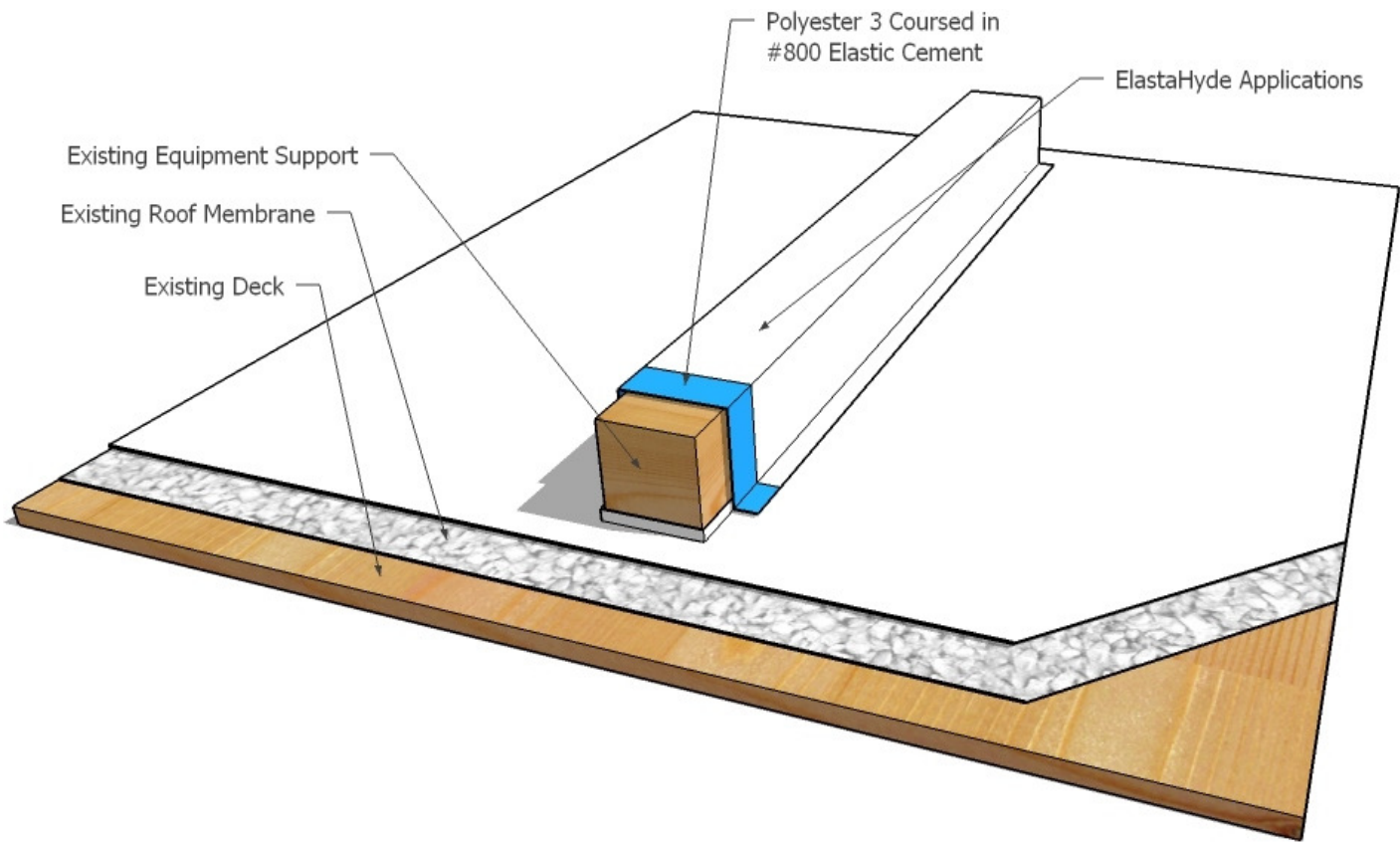
Equipment Sleepers-New/Removable

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-SUP1



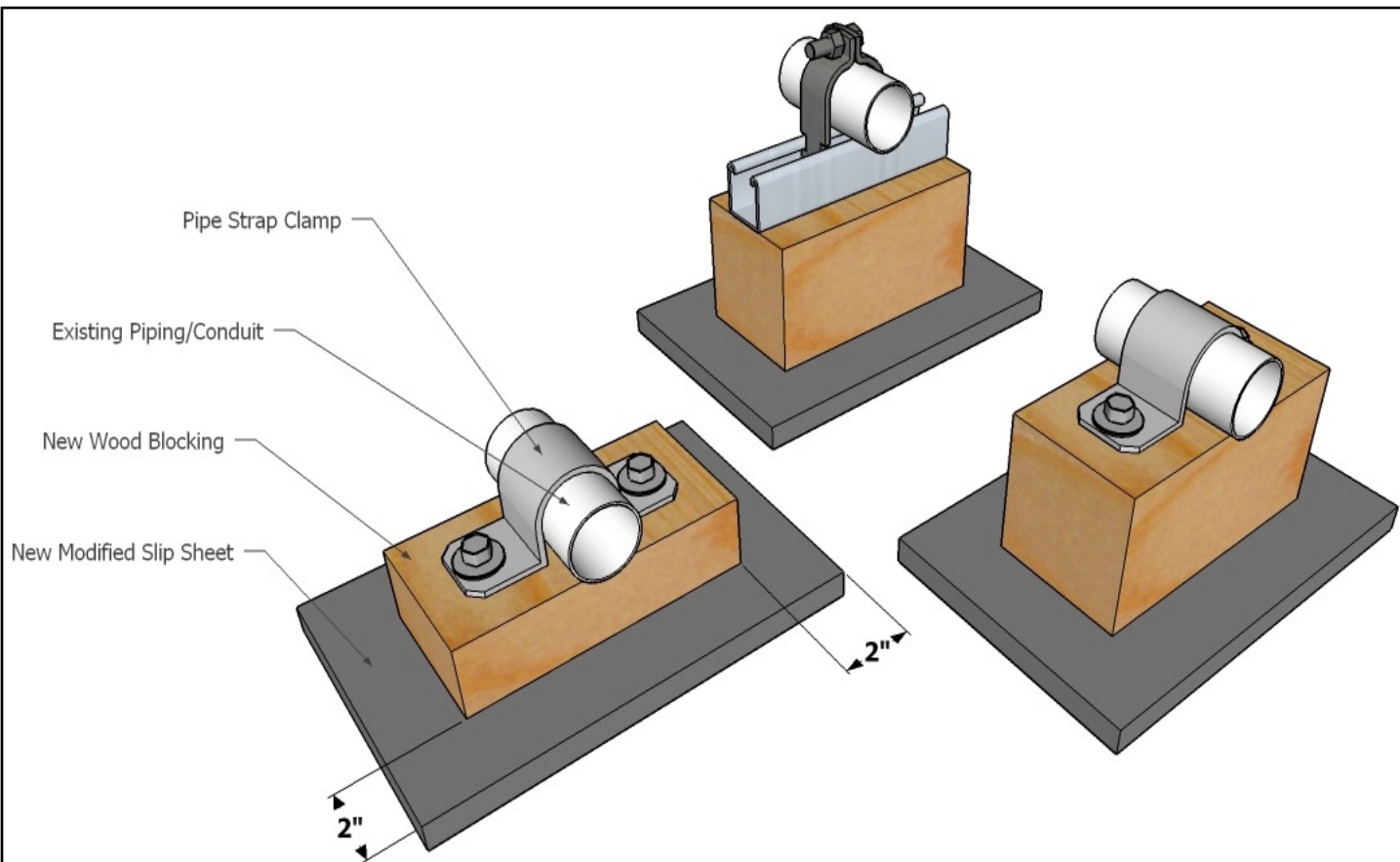
Scale: NONE

- NOTES:
1. Once the membrane system has been installed the existing sleepers may be encapsulated.
 2. Remove any loose or flaking materials from the wood sleeper and ensure that there is no residual oils present on the new membrane.
 3. Once the area has been properly prepared detail the sleeper with #800 and polyester membrane per detail DP-3CRS.
 4. When detailing be sure to extend a minimum of 4" onto the existing membrane.
 5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



| | |
|--|----------------|
| DETAIL DESCRIPTION: | |
| Equipment Sleepers Immovable/Encapsulate | |
| ISSUE DATE: | DETAIL NUMBER: |
| 12/29/2014 | SD-SUP2 |



Scale: NONE

NOTES:

1. Following the installation of the new Western Colloid Membrane replace any rotted or deteriorating pipe or conduit supports.
2. The supported element must be properly fastened to the new blocking.
3. Cut new modified bitumen membrane to size ensuring that the membrane extends a minimum of 2" on either side of the new support foot print.
4. Encapsulate the slip sheet membrane and new blocking for extended life of the assembly and best aesthetic results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

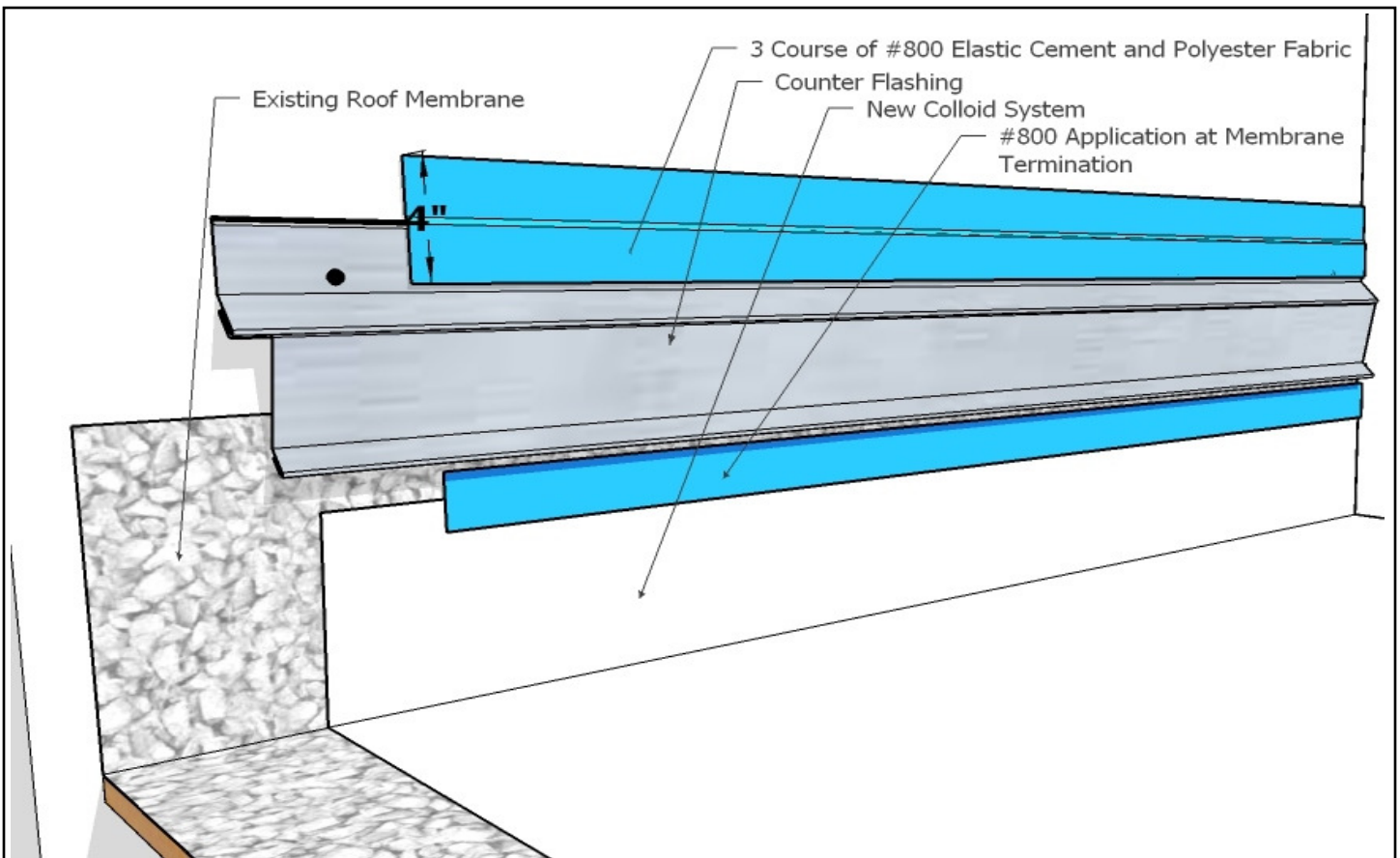
Wood Block Supports

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-SUP3



Scale: NONE

NOTES:

1. Once the membrane system has been installed proper termination must be completed.
2. Apply #800 centered over the membrane termination extended behind the counter flashing and 2" down the membrane to seal the termination. The width of the detailing behind the counter flashing will vary depending on conditions in the field.
3. The counter flashing to wall transition is detailed with #800 and polyester membrane per detail DP-3CRS. Ensure that the detail work extends a minimum of 2" onto either substrate. The polyester width may vary based on the existing condition.
4. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

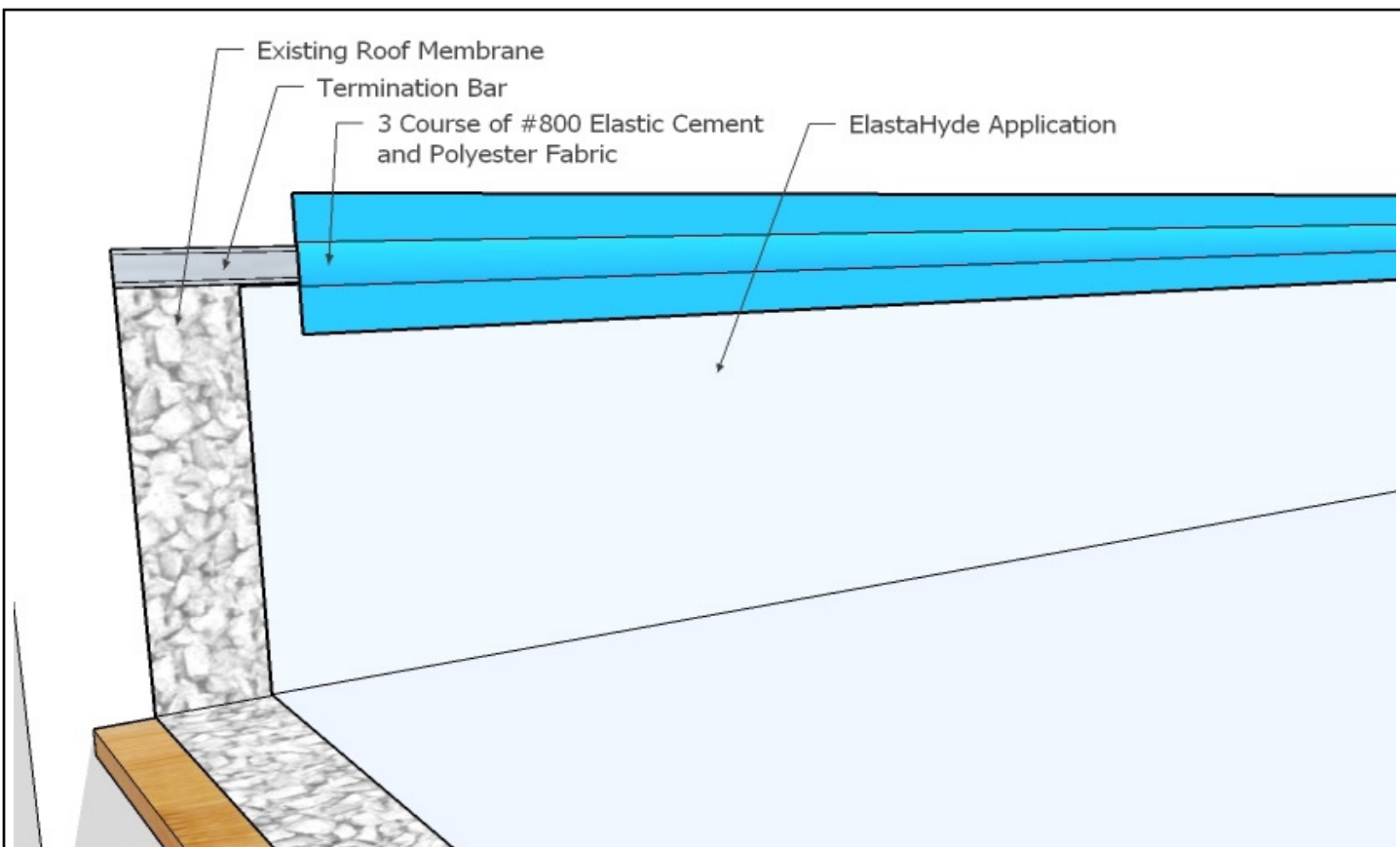
System Termination @ Wall

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-BCF1



Scale: NONE

NOTES:

1. Once the membrane system has been installed proper termination must be completed.
2. The Termination Bar to Wall transition is detailed with #800 and polyester membrane per detail DP-3CRS. Ensure that the detail work extends a minimum of 2" onto either substrate. The polyester width may vary based on the existing condition.
3. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

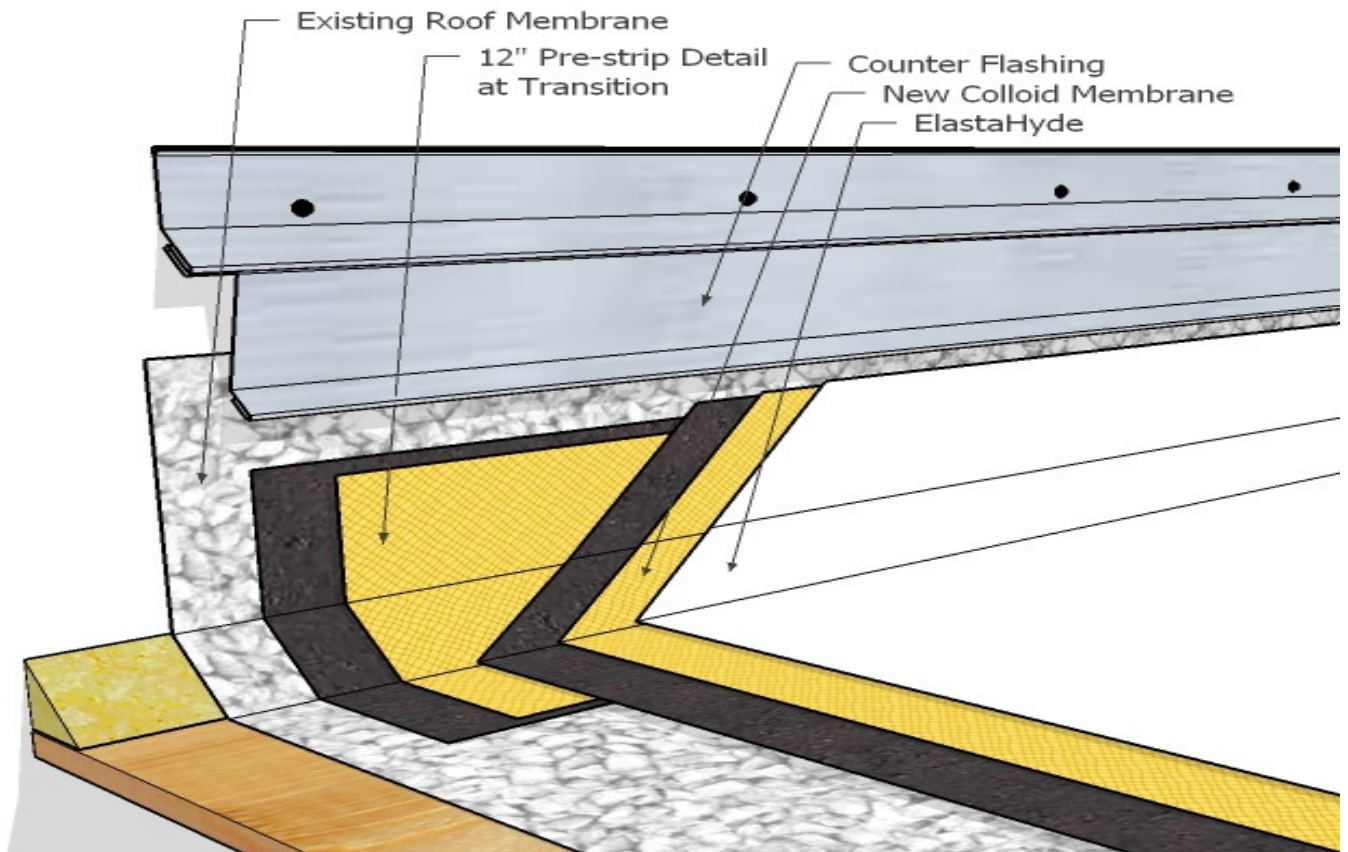
System Termination @ Wall-Term Bar

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-TB1



Scale: NONE

NOTES:

1. Prior to the field membrane installation the cant strip detail at walls and curbs must be completed.
2. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
3. Apply the application of #298 Emulsion by sprayer, roller or brush at a rate of 6 gallons per square or as specified, extending 2" beyond the polyester application to follow, centered over the horizontal to vertical transition at the cant strip.
4. Immediately embed the 12" polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
5. Once the cant strip detail is complete the base flashing and field membrane installations may be performed. (Refer to the System Details for membrane termination and penetration detailing requirements.)

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

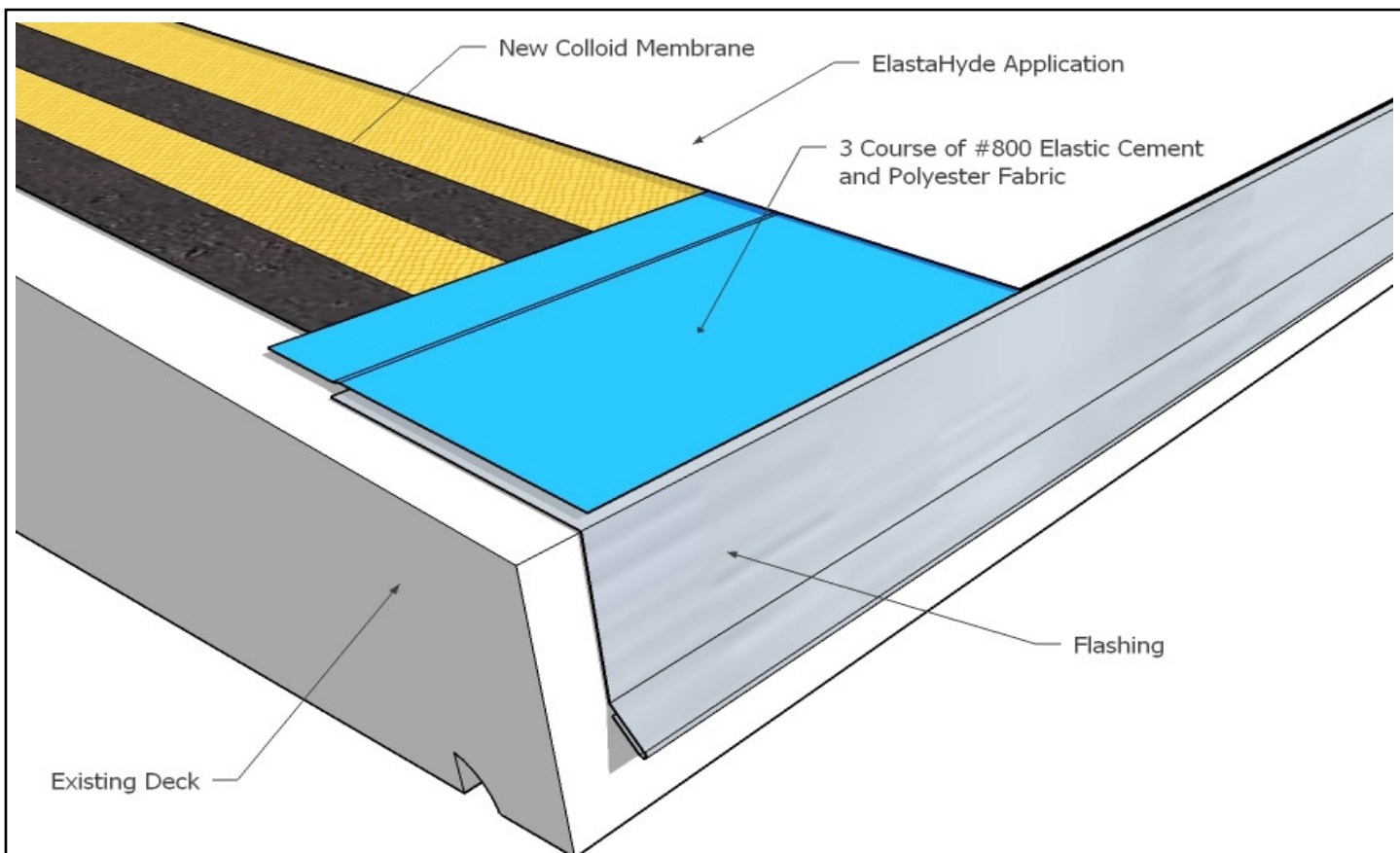
System Base Flashing

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-SBF1



Scale: NONE

NOTES:

1. Once the membrane system has been installed per the membrane specification the membrane termination may be addressed.
2. Remove any loose or flaking materials from the drip edge and ensure that there is no residual oils present on the new membrane.
3. Detail the termination to flashing transition with a 4" application of #800 and polyester membrane per detail DP-3CRS.
4. When detailing be sure to extend the polyester a minimum of 2" onto both substrates feathering the edges.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

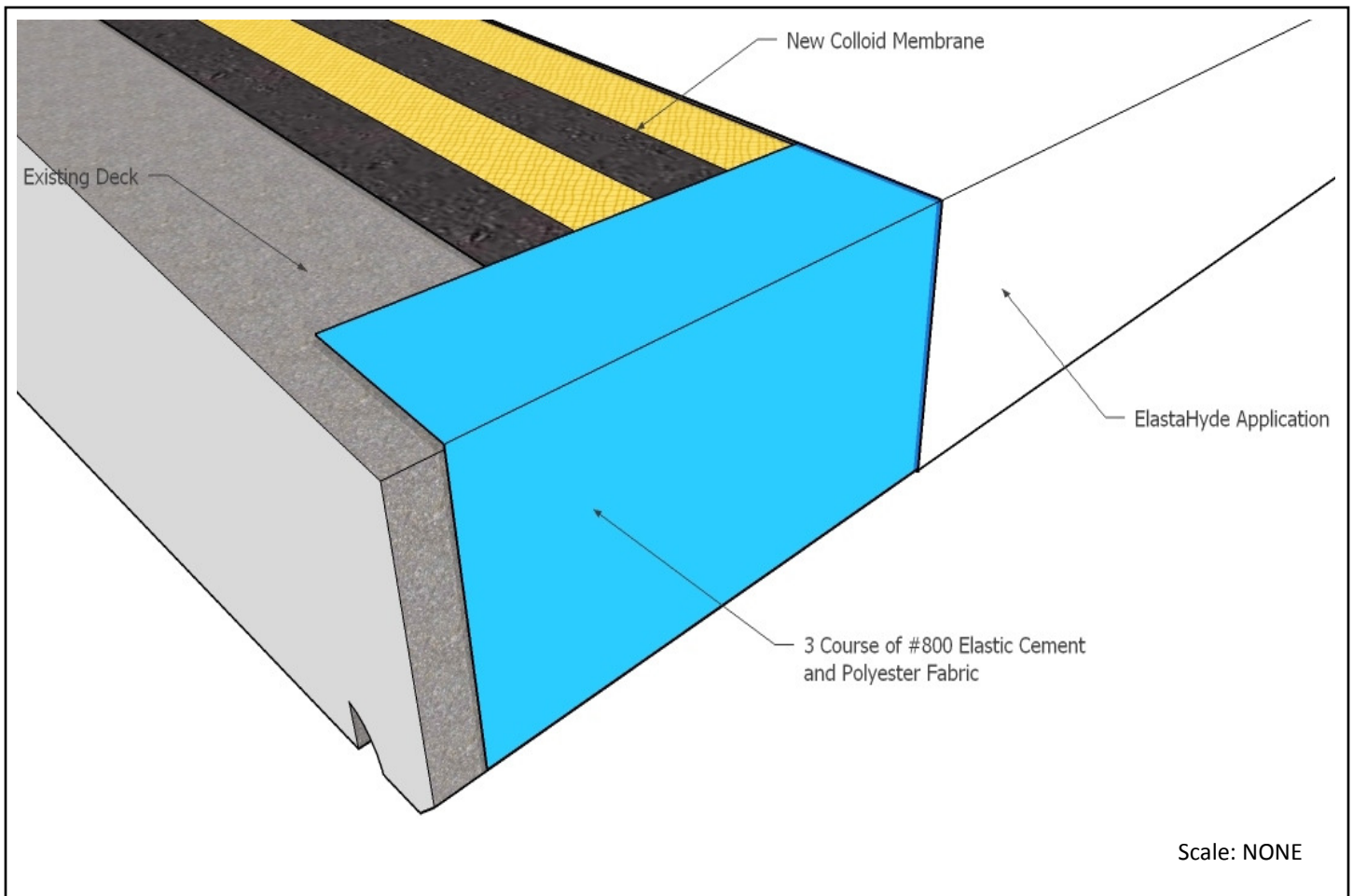
Roof Edge-Drip Edge

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-RE1



NOTES:

1. Once the membrane system has been installed per the membrane specification the membrane termination may be addressed.
2. Remove any loose or flaking materials from the deck substrate and ensure that there is no residual oils present on the new membrane.
3. Detail the termination to deck transition with an application of #800 and polyester membrane per detail DP-3CRS. Carry the detailing down the face of the deck and terminate at the bottom of the exposed face.
4. When detailing be sure to extend the polyester a minimum of 2" onto both substrates feathering the edges.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

Roof Edge-No Flashing

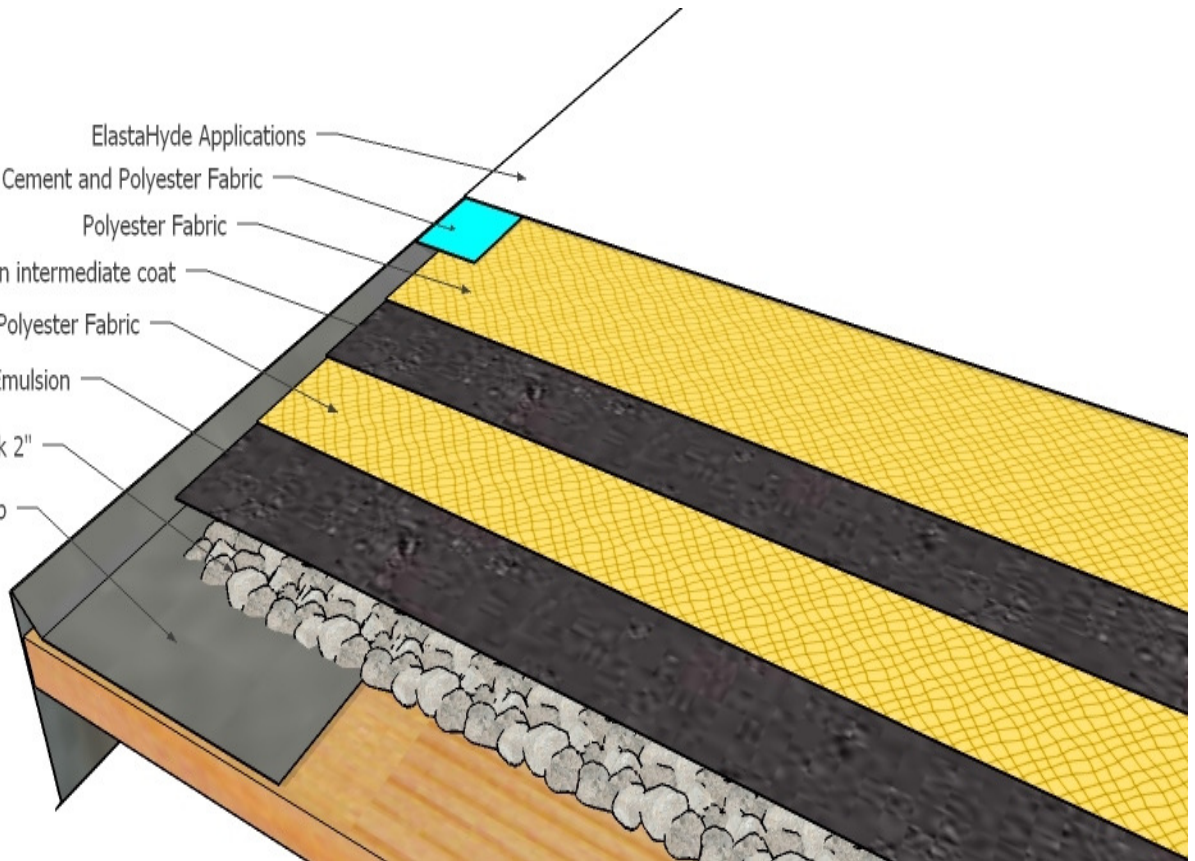
ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-RE2

ElastaHyde Applications
 3 Course of #800 Elastic Cement and Polyester Fabric
 Polyester Fabric
 #298 Emulsion intermediate coat
 Polyester Fabric
 Fill coat of #298 Emulsion
 Gravel cut back 2"
 Existing Gravel Stop



Scale: NONE

NOTES:

1. Once the membrane system has been installed per detail SMGR-2P-22-XE the membrane termination may be addressed.
2. Remove any loose or flaking materials from the gravel drip edge and ensure that there is no residual oils present on the new membrane.
3. Detail the termination to flashing transition with a 4" application of #800 and polyester membrane per detail DP-3CRS.
4. When detailing be sure to extend the polyester a minimum of 2" onto both substrates feathering the edges.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

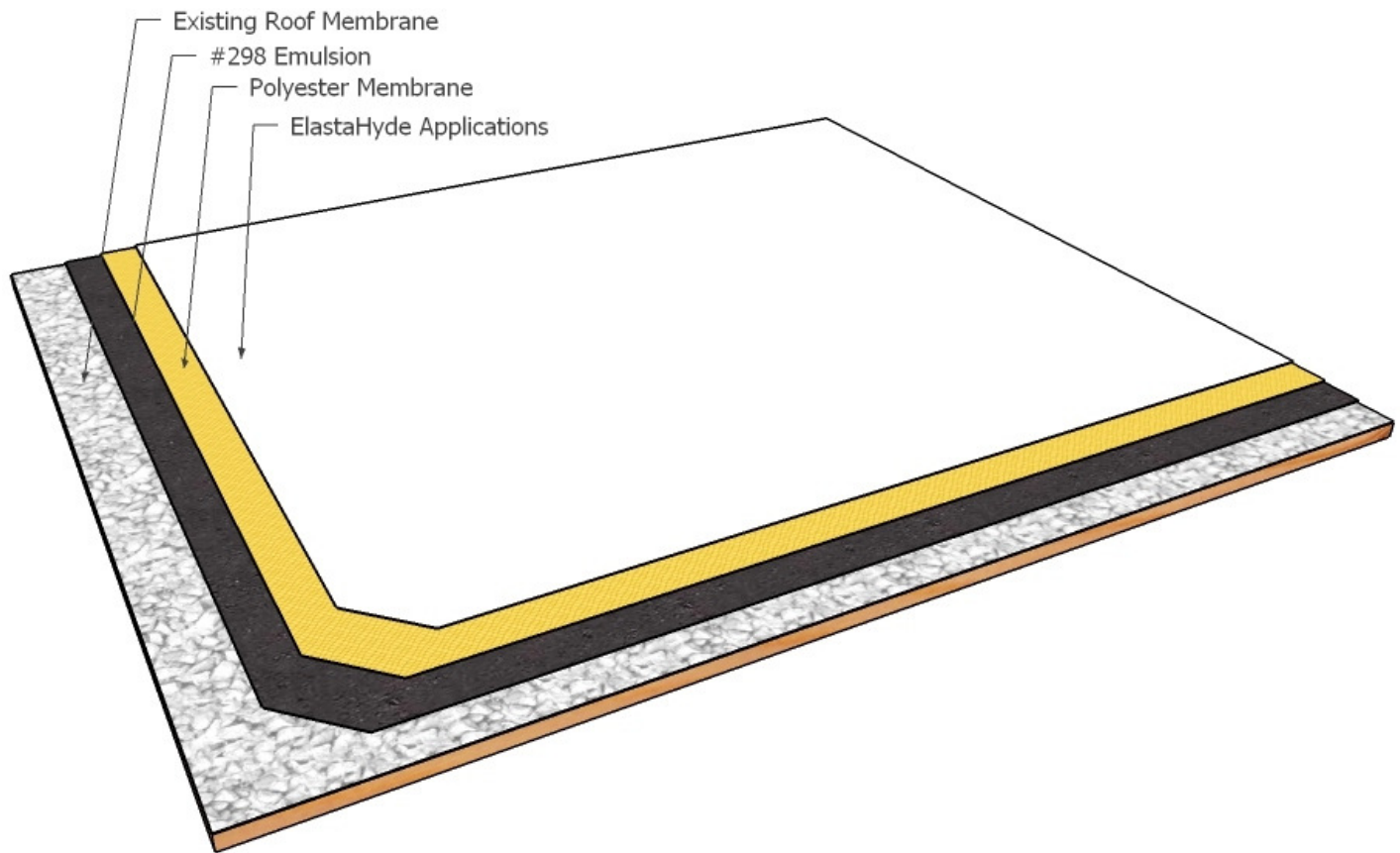
Roof Edge-Gravel Stop

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SD-RE3



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply the application of #298 Emulsion by sprayer or brush at a rate of 6 gallons per square or as specified, extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
4. Once cured, inspect the new membrane for residual oils and rinse clean with water where necessary.
5. Apply the first application of ElastaHyde at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
6. Following a 24 hour dry time of the base coat the second application of ElastaHyde may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)

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DETAIL DESCRIPTION:

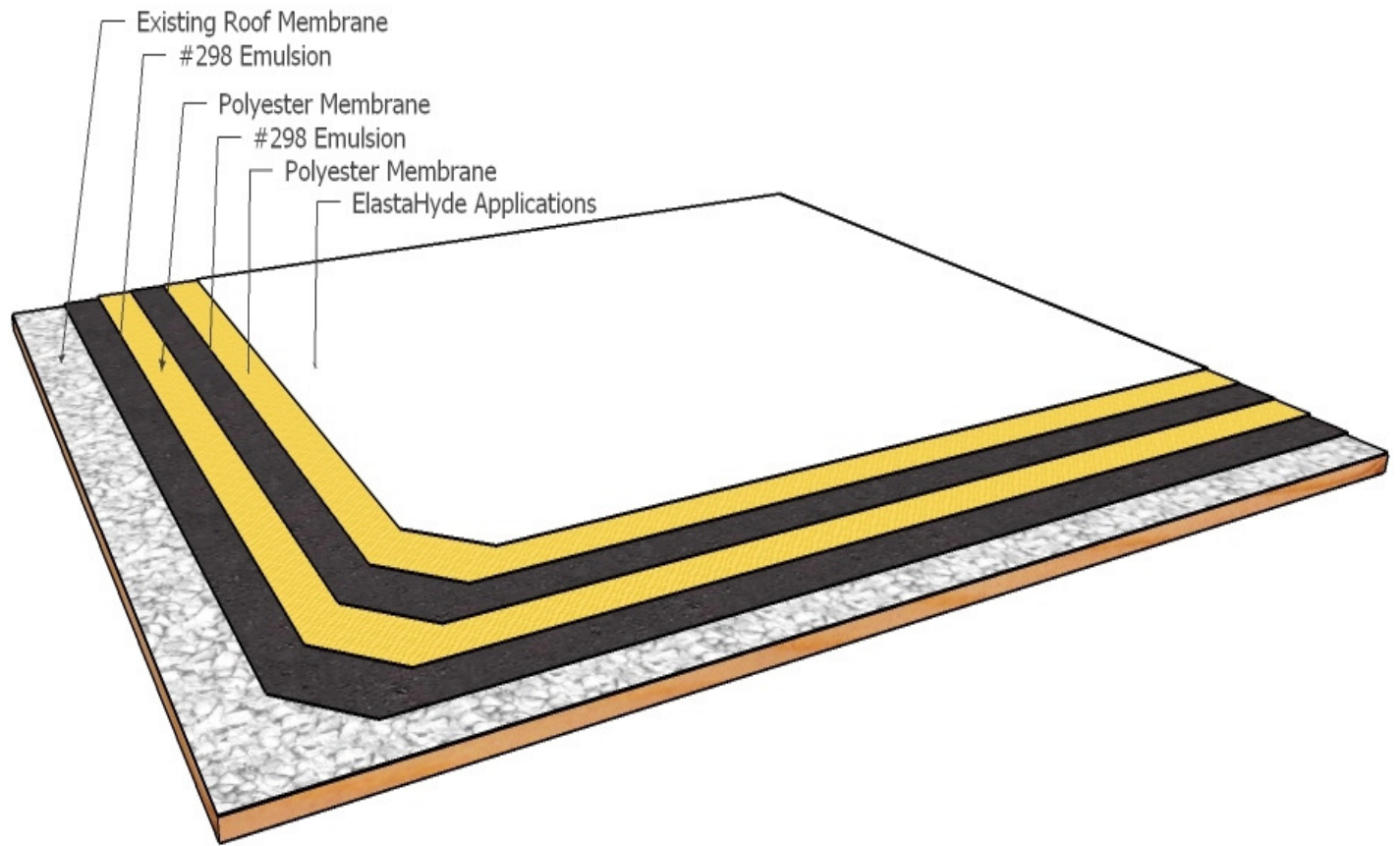
1-Ply Polyester Reinforced System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SM-1P-XE



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply the application of #298 Emulsion by sprayer or brush at a rate of 6 gallons per square or as specified, extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
4. Off-set the next ply by half roll width and repeat steps 2-3.
5. Once cured, inspect the new 2-ply membrane for residual oils and rinse clean with water where necessary.
6. Apply the first application of ElastaHyde at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
7. Following a 24 hour dry time of the base coat the second application of ElastaHyde may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

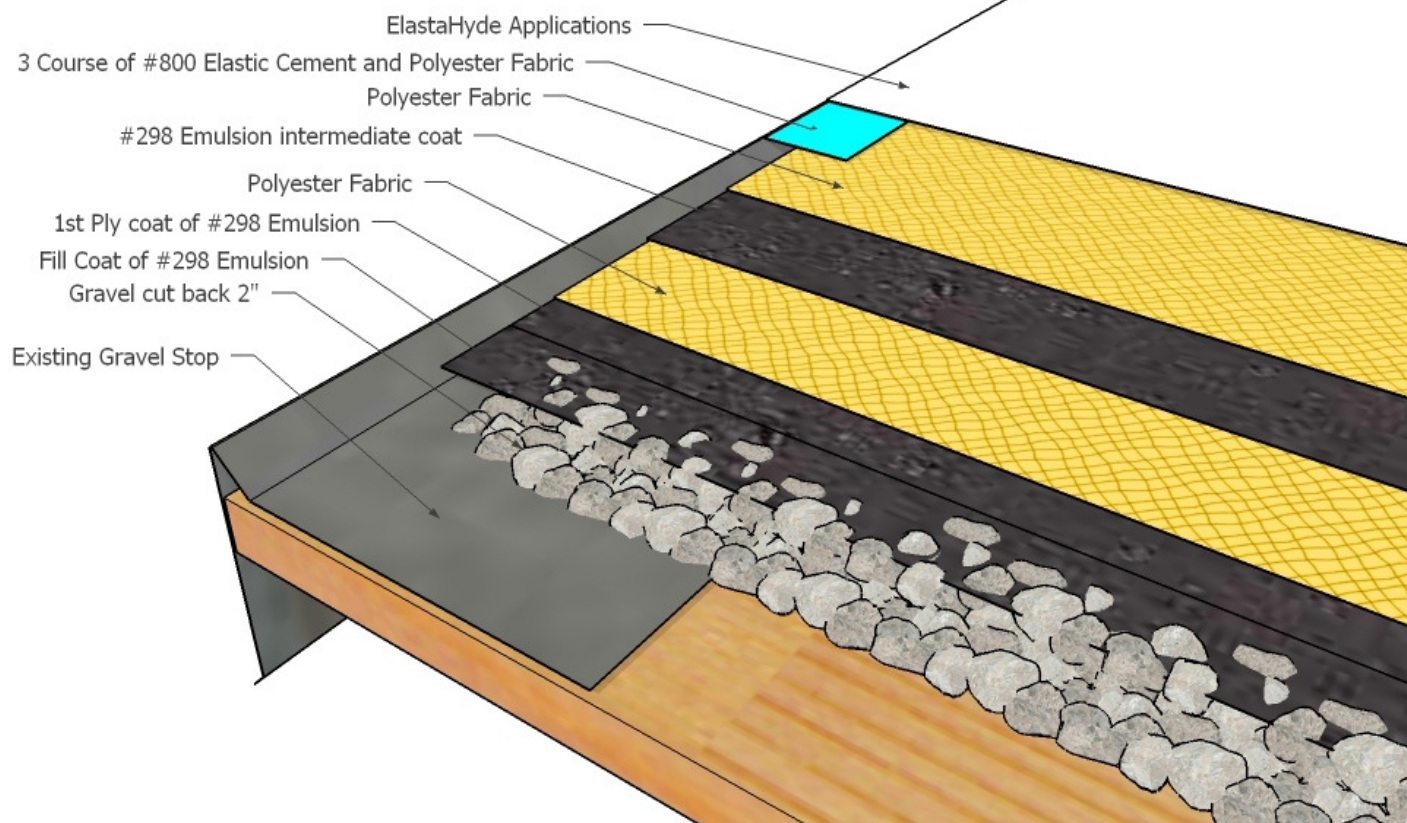
2-Ply Polyester Reinforced System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SM-2P-XE



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply #298 Emulsion by sprayer or brush at a rate as necessary to fill the voids in the existing embedded gravel and allow to fully dry. Rate of application will vary based on field conditions.
3. Apply the application of #298 Emulsion by sprayer or brush at a rate of 6 gallons per square or as specified, extending 2" beyond the polyester application to follow.
4. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
5. Off-set the next ply by half roll width and repeat steps 2-3.
6. Once cured, inspect the new 2-ply membrane for residual oils and rinse clean with water where necessary.
7. Apply the first application of ElastaHyde at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
8. Following a 24 hour dry time of the base coat the second application of ElastaHyde may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)

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DETAIL DESCRIPTION:

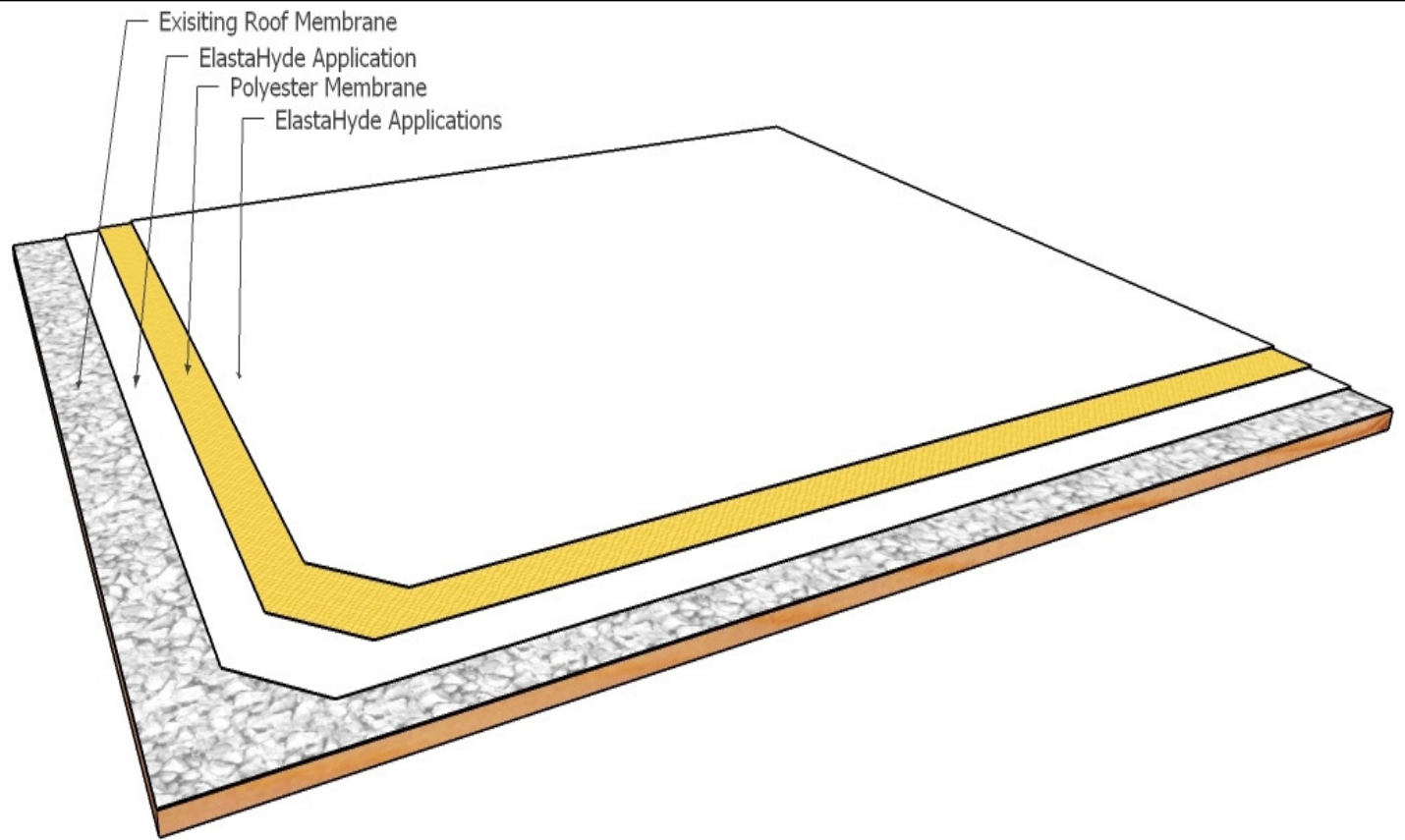
2-Ply Polyester Reinforced Gravel System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SMGR-2P-22-XE



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply an application of ElastaHyde by sprayer or roller at a rate of 3 gallons per square or as specified, extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess ElastaHyde at the edges may require feathering of the wet material.
4. Apply the first top coat application of ElastaHyde at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
5. Following a 24 hour dry time of the base coat the second application of ElastaHyde may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)

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DETAIL DESCRIPTION:

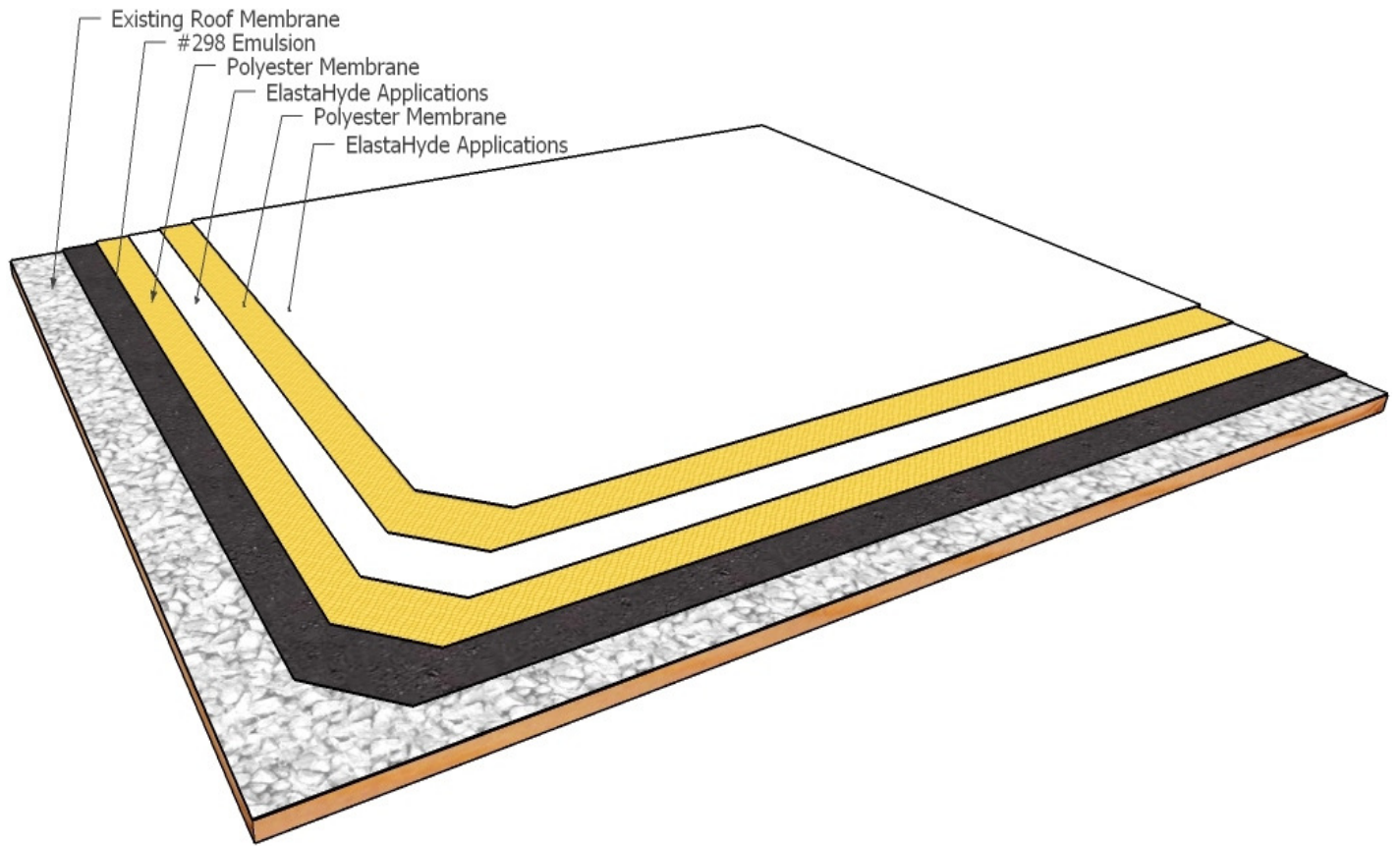
1-Ply Reinforced Acrylic Embedded System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SMAA-1P-6XE



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply the application of #298 Emulsion by sprayer, roller or brush at a rate of 6 gallons per square or as specified, extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
4. Once cured, inspect the new 1-ply membrane for residual oils and rinse clean with water where necessary.
5. Apply an application of ElastaHyde by sprayer or roller at a rate of 3 gallons per square or as specified, extending 2" beyond the polyester application to follow.
6. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
7. Apply the first top coat application of ElastaHyde at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
8. Following a 24 hour dry time of the base coat the second application of ElastaHyde may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

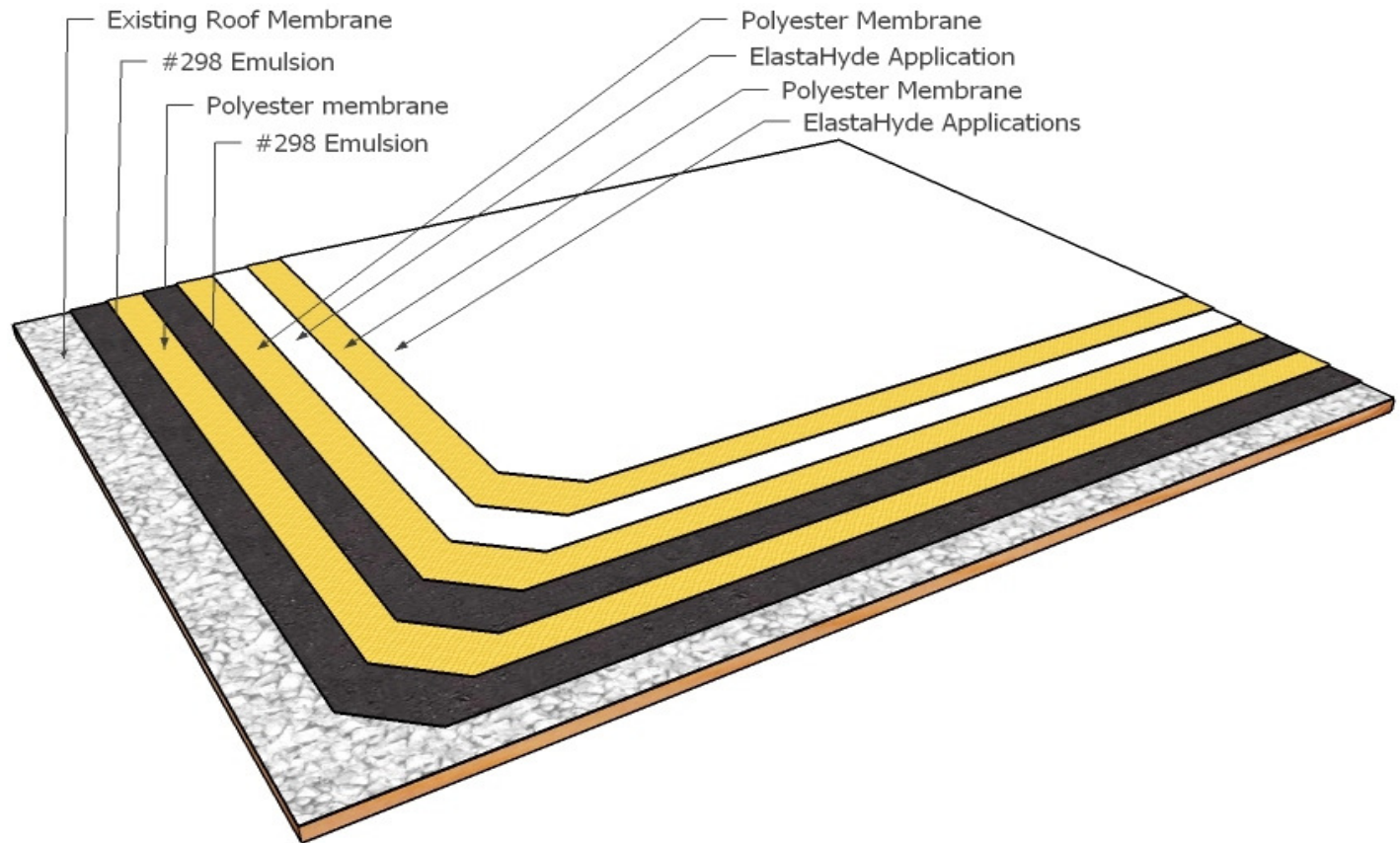
2-Ply Reinforced Acrylic Embedded System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SMEA-2P-6XE



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply the application of #298 Emulsion by sprayer or brush at a rate of 6 gallons per square or as specified, extending 2" beyond the polyester application to follow.
3. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
4. Off-set the next ply by half roll width and repeat steps 2-3.
5. Once cured, inspect the new 2-ply membrane for residual oils and rinse clean with water where necessary.
6. Apply an application of ElastaHyde by sprayer or roller at a rate of 3 gallons per square or as specified, extending 2" beyond the polyester application to follow.
7. Immediately embed the polyester fabric, via light broom, into the wet material ensuring that the fabric is free of all air pockets and wrinkles. Excess emulsion at the edges may require feathering of the wet material.
8. Apply the first top coat application of ElastaHyde at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
9. Following a 24 hour dry time of the base coat the second application of ElastaHyde may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

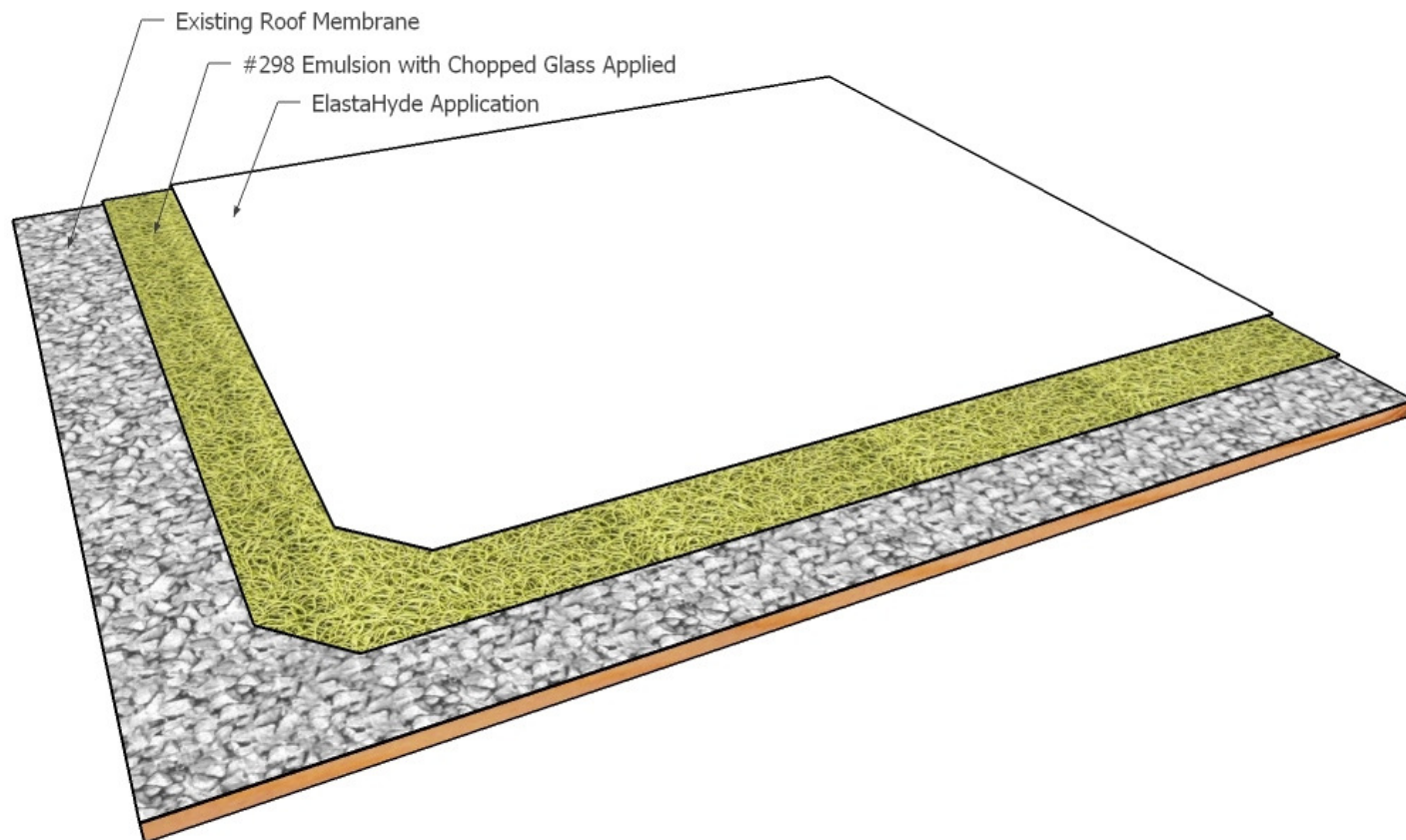
3-Ply Reinforced Acrylic Embedded System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SMEA-3P-6XE



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply the application of #298 Emulsion by sprayer using proper rate of 12 gallons per square or as specified.
3. Simultaneously apply the fiberglass roving at 3 lbs. per square cut at approximately 1 1/2" giving special attention to repairs, cants and walls.
4. Once cured, inspect the new membrane for residual oils and rinse clean with water where necessary.
5. Apply the first application of ElastaHyde 770 at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
6. Following a 24 hour dry time of the base coat the second application of ElastaHyde 720 may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)
7. SilverWhite #525 may be substituted for ElastaHyde.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

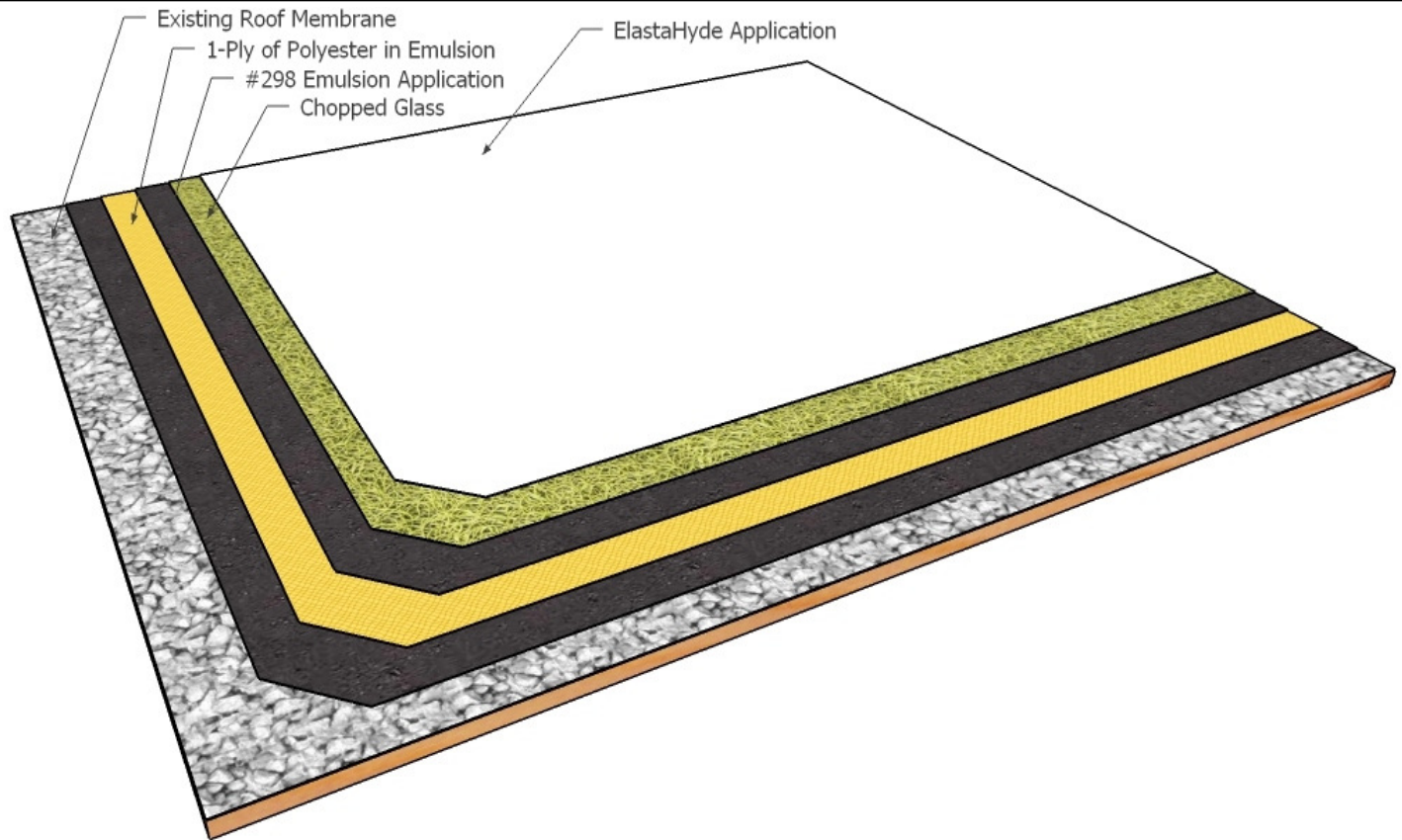
Single "Glas-Shield" System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SM-12-3



Scale: NONE

NOTES:

1. Ensure that the substrates are clean, free of loose or flaking materials, and field repairs and preparations are fully cured prior to application.
2. Apply the application of #298 Emulsion and polyester per detail and specification for SM-1P-XE.
3. Once dry simultaneously apply #298 Emulsion at 9 gallons and fiberglass roving at 3 lbs. per square cut at approximately 1 1/2" and giving special attention to repairs, cants and walls.
4. Once cured, inspect the new membrane for residual oils and rinse clean with water where necessary.
5. Apply the first application of ElastaHyde 770 at a rate of 1.5 gallons per square to the fully dried membrane and allow to cure.
6. Following a 24 hour dry time of the base coat the second application of ElastaHyde 720 may be applied at the same rate of 1.5 gallons per square to complete field membrane application. (Refer to the System Details for membrane termination and penetration detailing requirements.)
7. SilverWhite #525 may be substituted for ElastaHyde.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

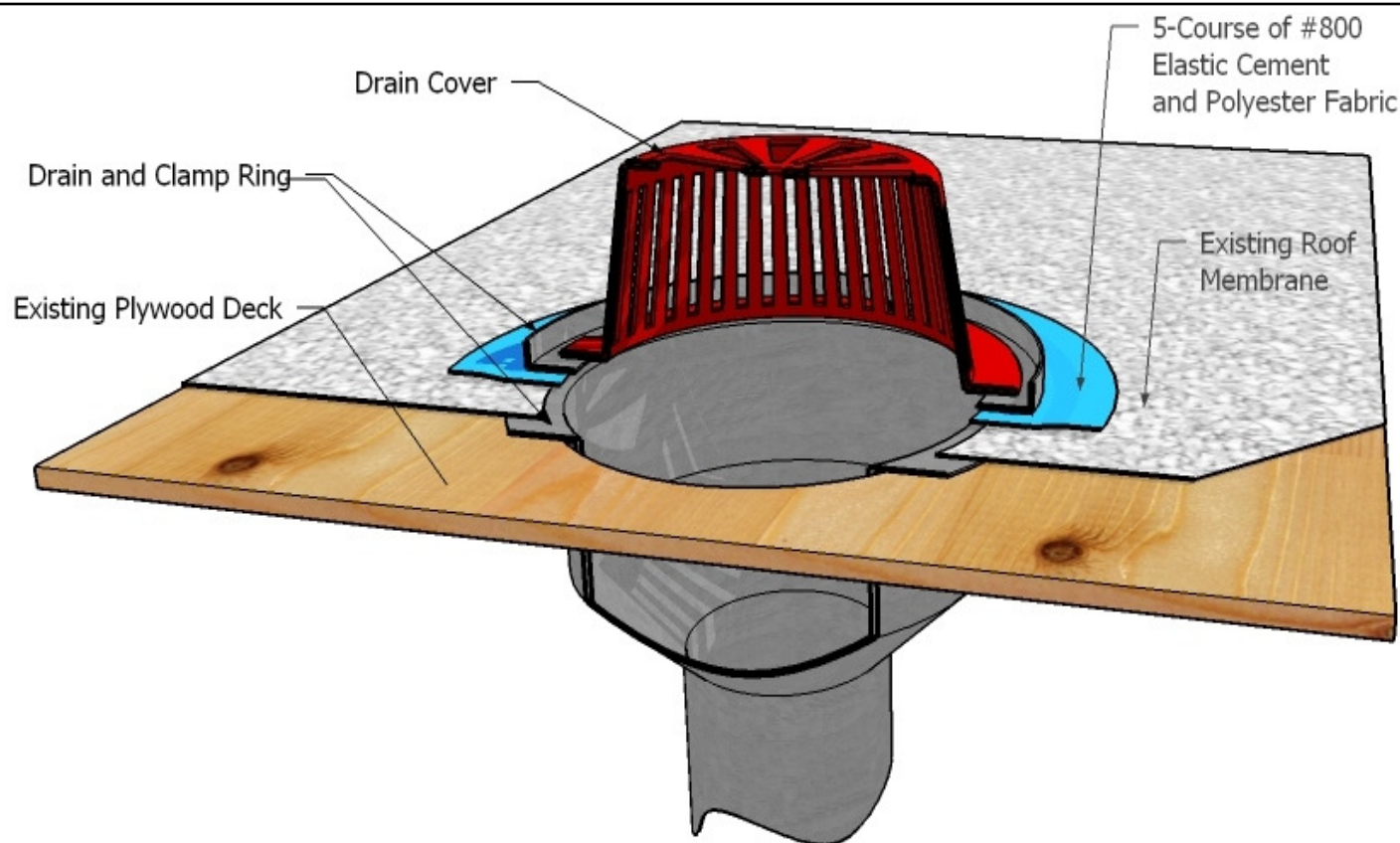
1-Ply Reinforced "Glas-shield" System Membrane

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

SM-1P-16-3



Scale: NONE

NOTES:

1. Remove the existing drain cover and clamping ring, if applicable, from the drain assembly.
2. Clean the drain assembly and existing membrane of debris and dirt and remove any loose or flaking existing material. Wire brushing may be necessary to remove any rust that may be present. Should there be rust present, priming with #900R MTL + Rust Primer is recommended.
3. Once the area has been properly prepared and primed where necessary, detail the drain with #800 and polyester membrane per detail DP-5CRS.
4. When detailing be sure to extend material into the drain opening beyond the existing materials and extend a minimum of 6" onto the existing membrane.
5. Ensure that the #800 is feathered out at the perimeters if the application to avoid any damming of positive water flow.
6. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

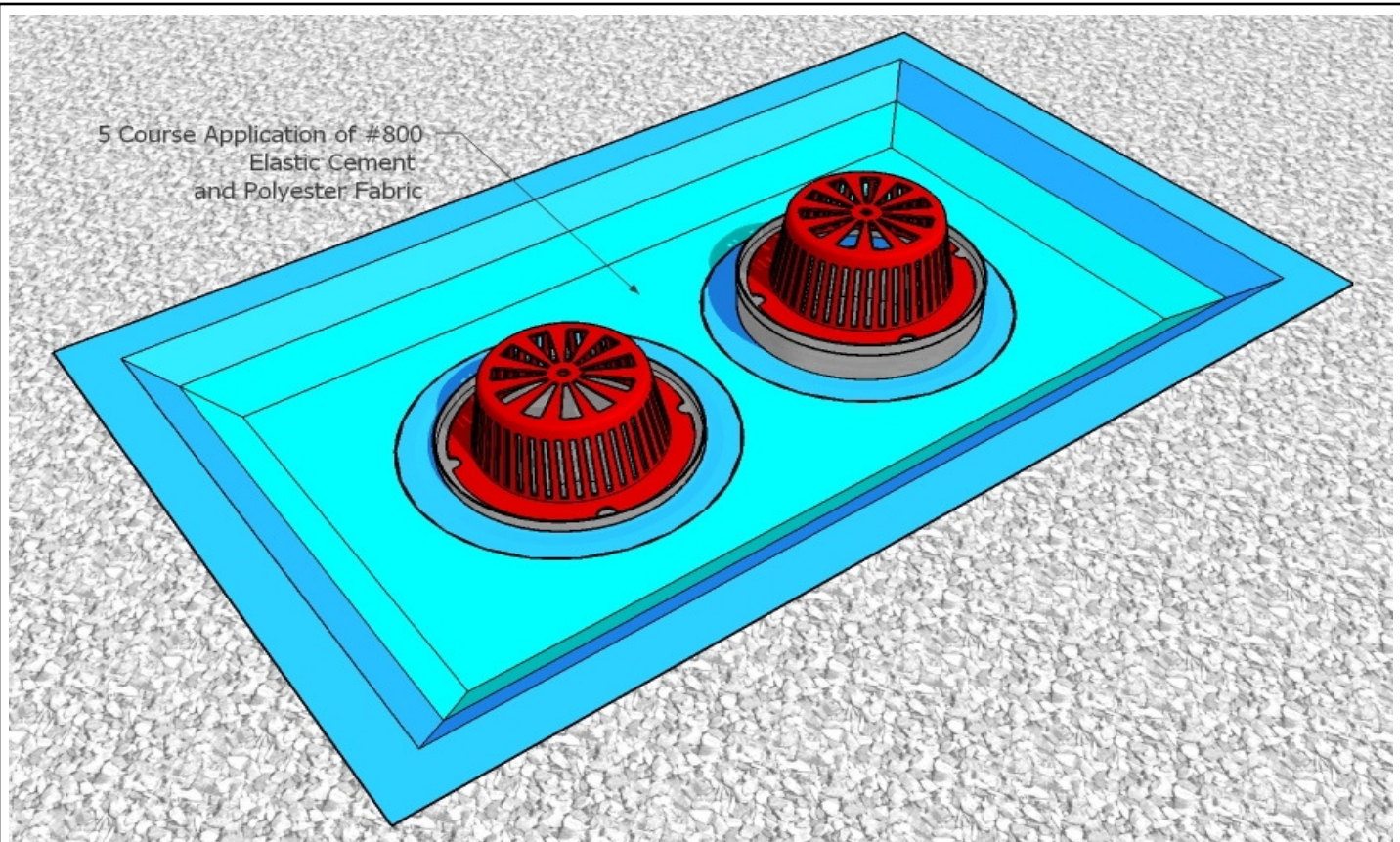
Roof Drain w/Clamping Ring Maintenance

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

RM-D1



Scale: NONE

NOTES:

1. Remove the existing drain cover and clamping ring, if applicable, from the drain assembly.
2. Clean the drain assembly and existing membrane of debris and dirt and remove and loose or flaking existing material. Wire brushing may be necessary to remove any rust that may be present. Should there be rust present, priming with #900R MTL + Rust Primer is recommended.
3. Once the area has been properly prepared and primed where necessary, detail the drain with #800 and polyester membrane per detail DP-5CRS.
4. When detailing be sure to extend material into the drain opening beyond the existing materials and extend a minimum of 6" onto the existing membrane.
5. Ensure that the #800 is feathered out at the perimeters if the application to avoid any damming of positive water flow.
6. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

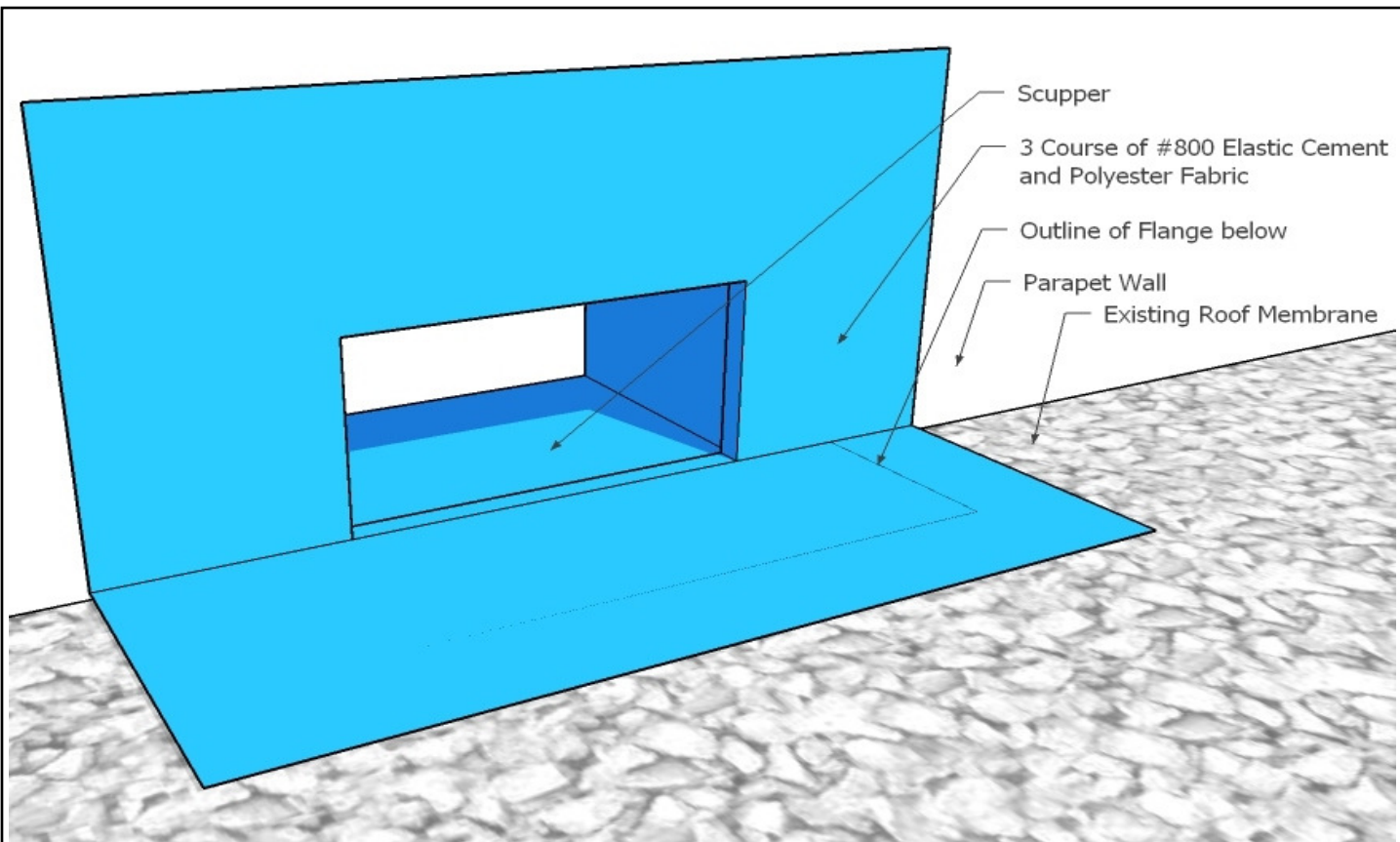
Drain Sump Maintenance

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

RM-DS1



Scale: NONE

NOTES:

1. Remove any loose or flaking materials from the scupper assembly and the existing membrane.
2. Once the area has been properly prepared and primed where necessary, detail the scupper with #800 and polyester membrane per detail DP-5CRS.
3. When detailing be sure to extend material into the scupper opening beyond the existing materials and extend a minimum of 6" onto the existing membrane.
4. Ensure that the #800 is feathered out at the perimeters if the application to avoid any damming of positive water flow.
5. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

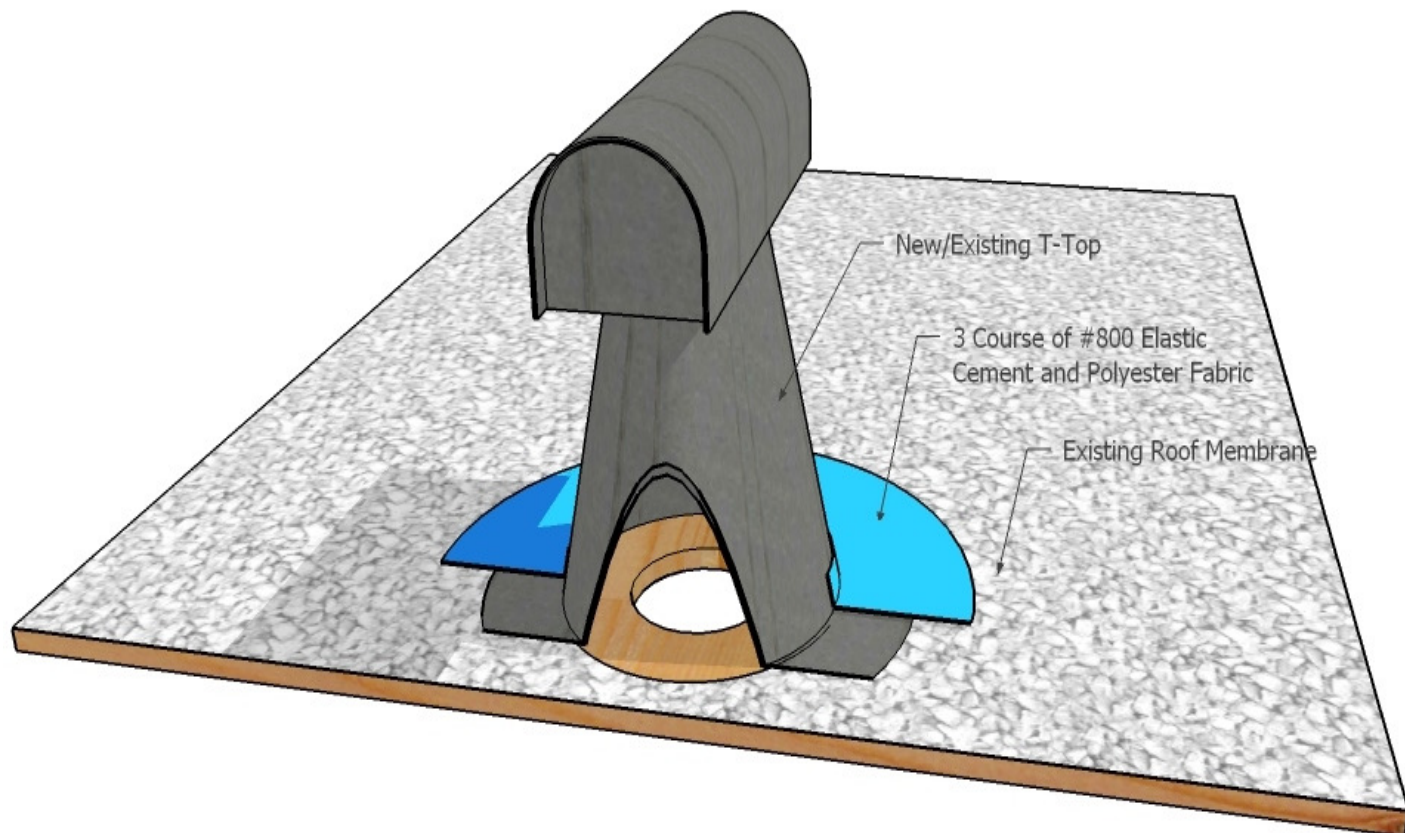
Scupper Maintenance

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

RM-S1



Scale: NONE

NOTES:

1. Remove any loose or flaking materials from the penetration assembly and the existing membrane.
2. Once the area has been properly prepped and primed where necessary, detail the vent flashing with #800 and polyester membrane per detail DP-3CRS.
3. When detailing be sure to extend material onto the vent flange and extend a minimum of 6" onto the existing membrane.
4. Encapsulate the detail work with the applications of Elastahyde following full cure for best results.
5. Should the T-Top Flashing be placed at the time of the detailing, set the flange into an application of #8000 All Weather Elastic Cement.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

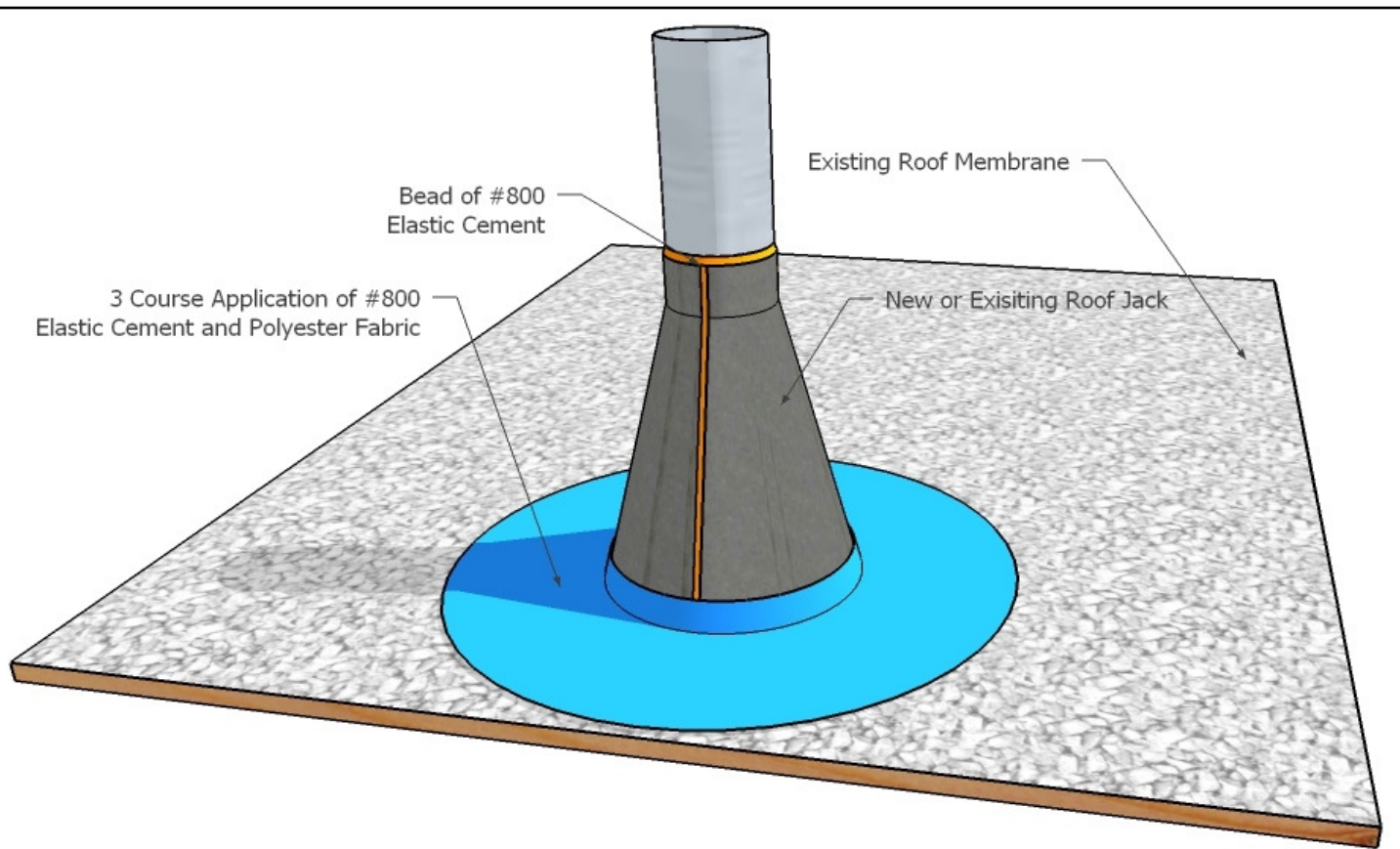
T-Top Maintenance

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

RM-TT1



Scale: NONE

NOTES:

1. Remove any loose or flaking materials from the penetration assembly and the existing membrane.
2. Once the area has been properly prepared and primed where necessary, detail the vent flashing with #800 and polyester membrane per detail DP-3CRS.
3. When detailing be sure to extend material onto the vent flange and extend a minimum of 6" onto the existing membrane.
4. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.
5. Should the Roof Jack be placed at the time of the detailing, set the flange into an application of #8000 All Weather Elastic Cement.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

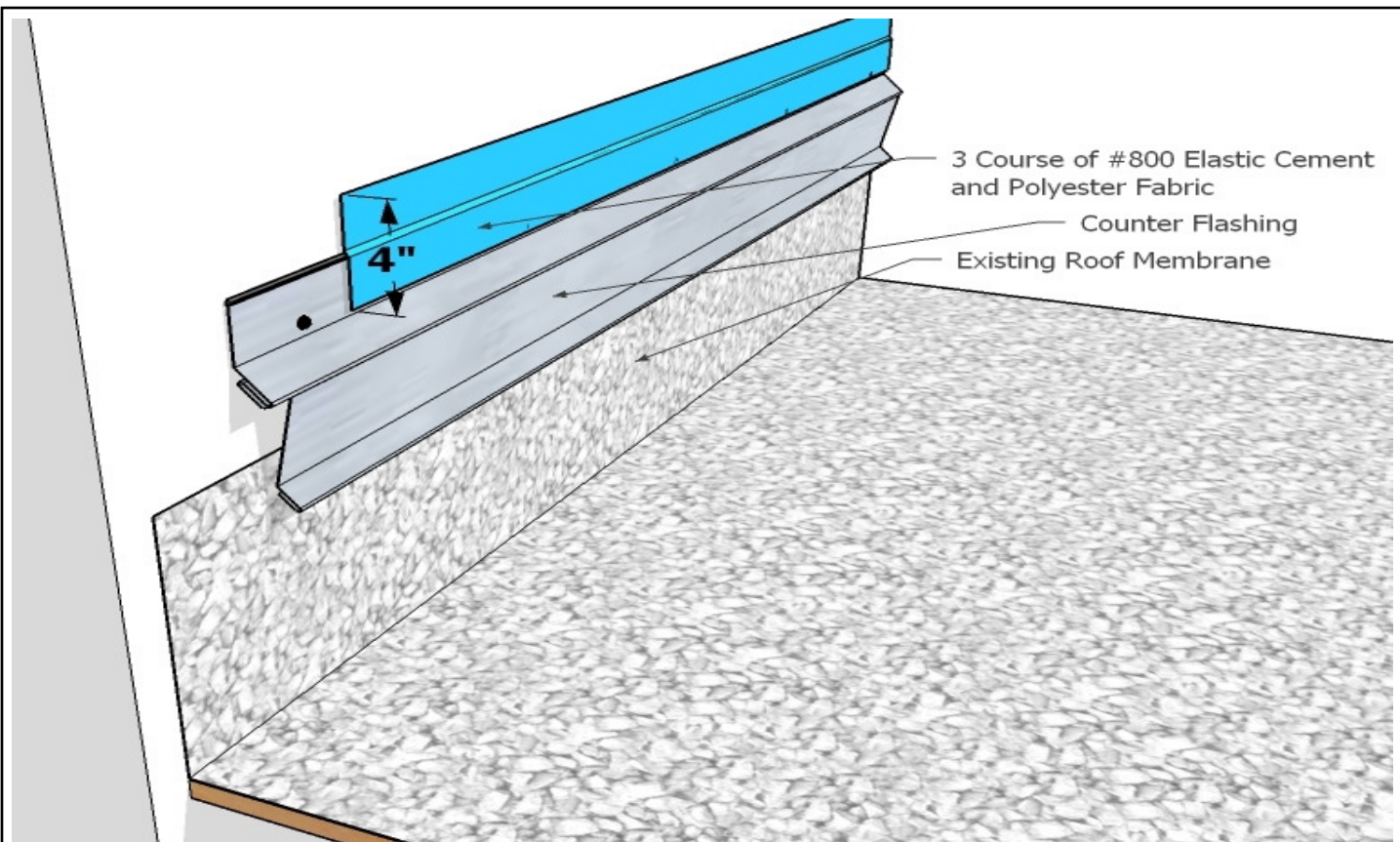
Roof Jack Maintenance

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

RM-P1



Scale: NONE

NOTES:

1. Clean the wall and flashing of dirt and remove any loose or flaking existing material. Wire brushing may be necessary to remove any rust that may be present. Should there be rust present, priming with #900R MTL + Rust Primer is recommended.
2. The counter flashing to wall transition is detailed with #800 and polyester membrane per detail DP-3CRS. Ensure that the detail work extends a minimum of 2" onto either substrate. The polyester width may vary based on the existing condition.
3. Encapsulate the detail work with the applications of ElastaHyde following full cure for best results.

**This Detail is intended for conceptual purposes only.*



DETAIL DESCRIPTION:

Counter Flashing Maintenance

ISSUE DATE:

12/29/2014

DETAIL NUMBER:

RM-CF1